

Oral 67 Liver/Others: Surgery Procedure**肝臓・その他 手術手技**

Chair Yoshihide Nanno (Division of HBP Surgery, Department of Surgery,
Kobe University Graduate School of Medicine)

南野 佳英 (神戸大学大学院医学系研究科外科学講座肝胆膵外科学分野)

O67-1 Oncologic outcomes of laparoscopic R1-vascular resection for colorectal liver metastases

大腸癌肝転移に対する腹腔鏡下 R1-vascular 切除の腫瘍学的検討

Yuhi Shimura (Department of Surgery, Division of Hepato-Biliary-Pancreatic Surgery,
Kobe University, Japan)

志村 雄飛 (神戸大学医学部附属病院肝胆膵外科)

O67-2 Laparoscopic Fenestration for Lower Limb Edema Due to IVC Compression from a Giant Hepatic Cyst: A Successful Case

巨大肝嚢胞による下肢浮腫に対し腹腔鏡下開窓術が奏功した一例

Masahiro Shinoda (Department of Hepato-Biliary-Pancreatic and Gastrointestinal
Surgery, Narita Hospital, International University of Health and
Welfare School of Medicine, Japan)

篠田 昌宏 (国際医療福祉大学成田病院消化器外科)

O67-3 Laparoscopic management of Hydatid Cyst of Liver with an innovative packing to prevent recurrence

Mukesh Naza (Division of surgery, Naza Hospital)

O67-4 Minimally Invasive Management of Hydatid Disease: A Laparoscopic Case Series

Rajendra Bagree (SMS medical college and Hospital, Jaipur)

O67-5 Surgical Treatment for Median Arcuate Ligament Syndrome: Experience with Laparoscopic and Retroperitoneoscopic Approaches

正中弓状靱帯圧迫症候群に対する手術加療：腹腔鏡および後腹膜鏡アプローチの経験

Reiko Otake (Department of General and Gastroenterological Surgery, Shiga University
of Medical Science, Japan)

大竹 玲子 (滋賀医科大学消化器・一般外科)

O67-6 Paracaval Portion-Preserving Donor Right Hepatectomy: Open and Laparoscopic Approaches

Na Reum Kim (Department of Surgery, Yonsei University College of Medicine)

Oral 68 Pediatric: Thoracoscopic/Laparoscopic/Robotic surgery

Chair Jun Fujishiro (Department of Pediatric Surgery, The University of Tokyo)

藤代 準 (東京大学医学部小児外科)

- O68-1 Thoracoscopic Division of Tracheoesophageal Fistula for Floyd Type II Tracheal Agenesis with Esophageal Atresia: Considerations for Postoperative Airway Changes**
 先天性食道閉鎖を合併した Floyd II 型気管無形成に対する胸腔鏡下気管食道瘻離断術：術後気道変化への留意点
 Taro Goda (Pediatric Surgery, 2nd department of Surgery, Wakayama medical University, Japan)
 合田 太郎 (和歌山県立医科大学第2外科)
- O68-2 Evaluation of the usefulness and operability of ARTISENTIAL in pediatric laparoscopic fundoplication**
 小児腹腔鏡下噴門形成術における ARTISENTIAL® の有用性と操作性の検討
 Makoto Matsukubo (Department of Surgery, Division of the Gastrointestinal, Endocrine and Pediatric Surgery, Faculty of Medicine, University of Miyazaki)
 松久保 眞 (宮崎大学医学部附属病院消化管・内分泌・小児外科)
- O68-3 Result of Laparoscopic suture rectopexy in rectal prolapse of children**
 Kamlesh Nath Arya (Department of surgery, Govt. medical college, Ditiya)
- O68-4 Withdrawn**
- O68-5 Laparoscopy-Assisted Abdomino-Perineal Resection of Sacrococcygeal Germ Cell Tumors: A Case series**
 仙尾部胚細胞腫瘍に対する腹腔鏡補助下腹会陰アプローチの有用性に関する後方視的検討
 Maho Inoue (Department of Pediatric Surgery, Kyoto Prefectural University of Medicine)
 井上 真帆 (京都府立医科大学小児外科)
- O68-6 Surgical outcome of pediatric retroperitoneal teratoma: A comparison of open and laparoscopic surgery**
 小児後腹膜奇形腫の当院における手術成績：開腹手術と腹腔鏡手術の比較
 Aitaro Takimoto (Department of Pediatric Surgery, Nagoya University Graduate School of Medicine, Japan)
 滝本愛太郎 (名古屋大学大学院医学系研究科小児外科学)

Oral 69 Pediatric: Robotic Surgery**小児外科 ロボット支援手術**

Chair Yuichi Okata (Division of Pediatric Surgery, Department of Surgery,
Kobe University Graduate School of Medicine)

大片 祐一 (神戸大学医学部附属病院小児外科)

O69-1 Robot-Assisted Surgery for Congenital Biliary Dilatation in an 8-kg Infant: A Case Report

体重 8kg の先天性胆道拡張症に対するロボット支援下手術の 1 例

Hiroki Nakamura (Department of Pediatric Surgery, Kansai Medical University, Japan)

中村 弘樹 (関西医科大学)

O69-2 Initial Experience with Umbilical Single-Port Robotic Surgery Using the da Vinci SP System for Pediatric Congenital Biliary Dilatation

小児先天性胆道拡張症に対する da Vinci SP を用いた臍部単孔式ロボット手術の導入経験

Kaito Hayashi (Department of Pediatric Surgery, Graduate School of Medicine, Nagoya University Hospital, Japan)

林 海斗 (名古屋大学医学部附属病院)

O69-3 Early Experience with Senhance-Assisted LAARP for Anorectal Malformation: A Comparison of Perioperative Outcomes with Conventional LAARP

鎖肛に対するセンハンス支援下 LAARP 導入の初期成績：従来 LAARP との周術期成績比較

Shunya Takada (Department of Pediatric Surgery, Graduate School of Medicine, Nagoya University, Japan)

高田 瞬也 (名古屋大学大学院小児外科学)

O69-4 Initial Experience with the Senhance Robot-Assisted Swenson Procedure: A Retrospective comparison with the laparoscopic Swenson procedure

Senhance ロボット支援下 Swenson 法の臨床導入：腹腔鏡下 Swenson 法との比較

Kazuki Ota (Department of Pediatric Surgery, Nagoya University Graduate School of Medicine, Japan)

太田 和樹 (名古屋大学大学院医学系研究科小児外科学)

Oral 70 Pediatric: Laparoscopic surgery 1**小児外科 腹腔鏡手術 1**

Chair Ryuichiro Hirose (Fukuseikai Hospital, and Thoracic Breast Pediatric Surgery, Fukuoka University)

廣瀬龍一郎 (福西会病院・福岡大学呼乳小外科)

O70-1 Surgical outcomes of laparoscopic radical surgery for pediatric hiatal hernia without comorbidities

基礎疾患のない小児食道裂孔ヘルニアに対する腹腔鏡下根治術の治療成績

Yousuke Gohda (Shizuoka Children's Hospital)

合田 陽祐 (静岡県立こども病院小児外科)

- O70-2** **Single-Surgeon Learning Curve Assessment in Laparoscopic Fundoplication Surgery: An Analysis of Consecutive Cases**
 腹腔鏡下噴門形成術における集中的な同一医師執刀によるラーニングカーブの検討
 Tomonori Tsuchiya (Fujita health university)
 土屋 智寛 (藤田医科大学小児外科)
- O70-3** **Inverse probability of treatment weighting analysis of recurrence and redo rates after laparoscopic versus open Toupet fundoplication in children**
 IPTW 法を用いた小児胃食道逆流症に対する腹腔鏡下、開腹噴門形成術の再発率、再手術率の比較検討
 Shohei Yoshimura (Department of Pediatric Surgery, Hyogo Prefectural Kobe Children's Hospital)
 吉村 翔平 (兵庫県立こども病院小児外科)
- O70-4** **Technical modifications for laparoscopic fundoplication in a patient with an intrathecal Baclofen pump implanted in the right lower abdominal wall**
 右下腹壁内にバクロフェンポンプが埋め込まれた患者に対する腹腔鏡下噴門形成術の工夫
 Takeshi Saito (Department of Pediatric Surgery, Hirosaki University Hospital)
 齋藤 傑 (弘前大学医学部附属病院小児外科)
- O70-5** **Laparoscopic fundoplication for gastroesophageal reflux disease in patients with esophageal atresia**
 食道閉鎖術後の胃食道逆流症に対する腹腔鏡下噴門形成術
 Kyoko Mochizuki (Department of Surgery, Kanagawa Children's Medical Center, Japan)
 望月 響子 (神奈川県立こども医療センター外科)
- O70-6** **Pediatric laparoscopic gastrostomy as training for advanced laparoscopic surgery**
 内視鏡外科手術のトレーニングとなりえる腹腔鏡下胃ろう造設術
 Tomoshige Umeyama (Division of Surgery, Department of Surgical Specialties, National Center for Child Health and Development, Japan)
 梅山 知成 (国立成育医療研究センター)
- O70-7** **Percutaneous endoscopic gastrostomy with subcutaneous embedding of gastric fixation sutures**
 胃壁固定糸を皮下に埋没する胃瘻造設術
 Shota Yamashiro (Department of Pediatric Surgery, Okinawa Prefectural Nanbu Medical Center & Children's Medical Center)
 山城 尚大 (沖縄県立南部医療センター・こども医療センター)

Oral 71 Pediatric: Laparoscopic surgery 2**小児外科 腹腔鏡手術 2**

Chair Chiyoe Shirota (Division of Pediatric SURgery, Nagoya University
Graduate School of Medicine)

城田千代栄 (名古屋大学大学院小児外科学)

O71-1 Impact of Surgeon Handedness on Single-Incision Laparoscopic Percutaneous Extraperitoneal Closure in Children

小児の単孔式腹腔鏡下鼠径ヘルニア根治術において執刀医の利き手が及ぼす影響

Shotaro Taki (Saitama Children's Medical Center)

高城翔太郎 (埼玉県立小児医療センター外科)

O71-2 Precision Laparoscopically-Assisted Anorectoplasty with Urethral Visualization Using a Light-Emitting Ureteral Catheter for Recto-Bulbar Urethral Fistula

尿道可視化による腹腔鏡補助下肛門形成術－発光尿管カテーテルを用いた直腸尿道球部瘻に対する Precision Surgery

Masakazu Murakami (Department of Pediatric Surgery, Hokkaido Medical Center for Child Health and Rehabilitation / Department of Pediatric Surgery, Hokkaido Medical Center for Child Health and Rehabilitation)

村上 雅一 (北海道立子ども総合医療・療育センター小児外科 / 鹿児島大学学術研究院医歯学域医学系小児外科学分野)

O71-3 A case of congenital pouch colon without fistula undergoing laparoscopically assisted anorectoplasty with intraoperative fluorescence guidance

術中蛍光ナビゲーションを併用し腹腔鏡下肛門形成術を施行した無瘻孔型 Congenital pouch colon の一例

Akinori Ichinose (Division of Surgery, National Center for Child Health and Development)

一瀬 諒紀 (国立成育医療研究センター外科)

O71-4 Surgery

小児における骨盤内腹膜縫縮による直腸脱手術

Tomoko Kasai (Department of surgery, Nagano Children's Hospital, Japan)

笠井 智子 (長野県立こども病院)

O71-5 Application of Minimally Invasive Surgery for Congenital Rectal Atresia: The Role of Endoscopically Guided Percutaneous Anorectoplasty (ePARP)

直腸閉鎖症に対する MIS —endoscopically-guided percutaneous anorectoplasty (ePARP) の応用

Yoshimasa Uematsu (Department of General-Pediatric Hepato Biliary Pancreatic Surgery, Kitasato University School of Medicine, Japan)

上松 由昌 (北里大学病院一般・小児・肝胆膵外科学)

Oral 72 Thoracic: Surgical Complications/Others**呼吸器 手術合併症・その他**

Chair Hiroyoshi Tsubochi (Department of General Thoracic Surgery, Jichi Medical University)

坪地 宏嘉 (自治医科大学外科学講座呼吸器外科学部門)

072-1 Intraoperative detection of air leaks using a temporary chest closure test**仮閉胸試験によるエアリークの術中検出**

Sota Yoshimine (Division of Chest Surgery, Department of Surgery and Clinical Science, Yamaguchi University, Japan)

吉峯 宗大 (山口大学大学院医学系研究科器官病態外科学)

072-2 A case of conversion to thoracotomy due to unexpected trouble in robot-assisted right upper lobectomy for lung cancer**ロボット支援下手術中の予期せぬ不具合で開胸移行した右上葉切除術の1例**

Shogo Ide (Division of General Thoracic Surgery, Department of Surgery, Nagano Red Cross hospital, Japan)

井手 祥吾 (長野赤十字病院呼吸器外科)

072-3 Real-World Outcomes of Perioperative Aspirin Continuation in Anatomical Lung Resection: A Propensity Score-Weighted Inverse Probability Analysis**胸腔鏡下解剖学的肺切除術における周術期アスピリン継続の安全性—傾向スコア逆確率重み付け法による解析—**

Junichi Murakami (Department of Surgery and Clinical Science, Division of Chest Surgery, Yamaguchi University Graduate School of Medicine, Japan)

村上 順一 (山口大学大学院器官病態外科学)

072-4 Lingular Segment Torsion Following Superior Segmentectomy of the Left Upper Lobe: A Case Report**左上大区切除後に生じた舌区捻転症の一例**

Takeshi Kurosaki (Japan Red Cross Okayama Hospital)

黒崎 毅史 (岡山赤十字病院呼吸器外科)

072-5 Clinical Analysis of Cases Requiring Modification of the Planned Resection Extent in Pulmonary Segmentectomy**肺区域切除における切除範囲変更例の臨床的検討**

Shoichiro Morizono (Department of General Thoracic Surgery, Kagoshima University Hospital, Japan)

森園翔一朗 (鹿児島大学病院呼吸器外科)

Oral 73 Thoracic: Mediastinal Tumor**呼吸器 縦隔腫瘍**

Chair Yasuhisa Ohde (Division of Thoracic Surgery, Shizuoka Cancer Center)

大出 泰久 (静岡県立静岡がんセンター呼吸器外科)

O73-1 Thymothymectomy using Da Vinci 5

Da Vinci 5を使用した右側アプローチによる胸腺胸腺腫摘出術

Tomoyoshi Takenaka (Department of Thoracic Surgery)

竹中 朋祐 (九州大学病院)

O73-2 Robotic assisted surgery in case of Masaoka stage IV thymoma with pleural dissemination

胸膜播種を伴う正岡 IV 期胸腺腫に対するロボット支援手術

Yoko Yamamoto (Department of General Thoracic Surgery, Sakai City Medical Center, Japan)

山本 陽子 (堺市立総合医療センター)

O73-3 Surgical outcomes of reduced-port robotic-assisted thoracoscopic surgery for benign mediastinal tumor; retrospective study in a single institute

良性縦隔腫瘍に対する reduced-port RATS 周術期成績の検討

Haruaki Hino (Department of Thoracic Surgery, NTT medical center, Tolyo, Japan)

日野 春秋 (NTT 東日本関東病院)

O73-4 Perioperative Outcomes of Robotic Surgery for Anterior Mediastinal Tumors in Our Hospital

当院における前縦隔腫瘍に対するロボット支援下手術の周術期治療成績

Kazuki Takada (Department of Thoracic Surgery, Kyushu University Hospital, Japan / Department of Surgery and Science, Graduate School of Medical Sciences, Kyushu University, Japan)

高田 和樹 (九州大学病院呼吸器外科 / 九州大学大学院消化器・総合外科)

O73-5 Surgical approaches for neurogenic tumors in the thoracic apex

胸腔頂部発生の神経原性腫瘍に対する手術アプローチの検討

Maki Ito (Department of Surgery, Tokyo Medical University, Japan)

伊藤 慎 (東京医科大学病院)

O73-6 How Far Can Minimally Invasive Robotic Surgery for Anterior Mediastinal Tumors Go? - Toward an Optimal Strategy

前縦隔腫瘍ロボット手術の低侵襲化はどこまで可能か—最適戦略の構築—

Junichi Soh (Department of Thoracic Surgery, Osaka Metropolitan University, Graduate School of Medicine)

宗 淳一 (大阪公立大学大学院医学研究科呼吸器外科学)

Oral 74 Gastric/Duodenal Malignancy: Robotic Surgery 2**胃・十二指腸悪性 ロボット支援手術 2**

Chair Seiichiro Kanaya (Yao Tokushukai General Hospital)

金谷誠一郎 (八尾徳洲会総合病院)

- 074-1 Initial experience of hinotori surgical robot system for gastrectomy: Challenges for overcoming the learning curve**

hinotori 手術支援ロボットシステムによる胃切除術：導入からの課題と工夫

Satoshi Kamiya (Department of Surgery, Tokyo Dental College Ichikawa General Hospital)

神谷 諭 (東京歯科大学市川総合病院外科)

- 074-2 Initial Outcomes of Robot-Assisted Distal Gastrectomy for Gastric Cancer Using the hinotori Surgical System**

hinotori を用いた胃癌に対するロボット支援幽門側胃切除術の初期成績

Kazuhito Nabeshima (Department of Gastroenterological Surgery, Tokai University Hachioji Hospital, Japan)

鍋島 一仁 (東海大学医学部附属八王子病院消化器外科)

- 074-3 Comparison of Perioperative Factors During the Early Introduction Phase of DaVinci and Hugo Robot-Assisted Gastrectomy Systems**

Hugo 手術支援システム導入初期における術野展開の課題

Kengo Kanetaka (Department of Surgery, Nagasaki University, Japan)

金高 賢悟 (長崎大学外科学講座)

- 074-4 Initial Experience of Gastrectomy Using the Hinotori Surgical Robot and Workflow Optimization**

Hinotori 導入初期における胃切除術の治療成績と運用上の工夫

Raito Asaoka (Division of Gastrointestinal Surgery, Department of Surgery, Tokyo University Hospital, Japan)

浅岡 礼人 (東京大学医学部附属病院胃食道外科)

- 074-5 Surgical outcomes of robotic distal gastrectomy for gastric cancer using hinotori surgical system - hinotori vs. da Vinci Surgical system -**

hinotori を用いたロボット支援手術 - hinotori vs. da Vinci Surgical system -

Masaaki Nishi (Department of Surgery, Tokushima University / Department of Community Medicine and Medical Science, Tokushima University)

西 正暁 (徳島大学消化器外科移植外科 / 徳島大学実践地域診療医科学分野)

- 074-6 Standardization of Gastric Cancer Surgery with the Hug RAS System**

Hugo RAS システムを用いた胃癌手術の定型化に向けて

Yoshiyuki Kiyasu (Department of Surgery, Kyoto University Hospital, Japan)

喜安 佳之 (京都大学医学部附属病院消化管外科)

Oral 75 Gastric/Duodenal Malignancy: Robotic Surgery 3**胃・十二指腸悪性 ロボット支援手術 3**

Chair Tsuyoshi Tanaka (Department of Surgery, Fujita Health University)
田中 毅 (藤田医科大学総合消化器外科)

- O75-1 The Utility of Monopolar Curved Scissors in Robot-Assisted Gastrectomy**
ロボット支援下胃切除術におけるモノポーラカーブドシザーズの有用性
Shinta Tominaga (Second Department of Surgery, Wakayama Medical University School of Medicine)
富永 信太 (和歌山県立医科大学附属病院第二外科)
- O75-2 Short-term outcomes of single-port robot-assisted gastrectomy using the Da Vinci SP system**
当院における Da Vinci SP を用いた単孔式ロボット支援下胃切除術の短期成績
Yujiro Nakahara (Department of Gastroenterological Surgery, Osaka Keisatsu Hospital, Japan)
中原裕次郎 (大阪けいさつ病院消化器外科)
- O75-3 Short-term outcomes of robotic gastrectomy for gastric cancer using da Vinci, hinotori and Hugo**
胃癌に対するロボット支援胃切除術：da Vinci、hinotori、Hugo の短期成績の比較検討
Shota Shimizu (Division of Gastrointestinal and Pediatric Surgery Tottori University Faculty of Medicine)
清水 翔太 (鳥取大学医学部附属病院消化器・小児外科)
- O75-4 New Possibilities of the da Vinci SP in Gastric Cancer Surgery**
胃癌手術における da Vinci SP の新たな可能性
Takeyuki Wada (Department of Gastric Surgery, National Cancer Center Hospital Japan)
和田 剛幸 (国立がん研究センター中央病院胃外科)
- O75-5 Robot-Assisted Gastrectomy Utilizing Techniques Acquired in Laparoscopic Surgery**
腹腔鏡手術の技術を活かしたロボット支援胃切除術
Yusuke Koseki (Division of Gastric Surgery, Shizuoka Cancer Center, Japan)
小関 佑介 (静岡県立静岡がんセンター胃外科)
- O75-6 Introduction of the Hugo-RAS for gastric cancer surgery**
胃癌領域への Hugo-RAS の導入
Tatsuya Ito (Division of Gastroenterological Surgery, Department of Surgery, Sapporo Medical University, Japan)
伊東 竜哉 (札幌医科大学外科学講座消化器外科学分野)

Oral 76 Esophagus: Surgery Procedure 3**食道 手術手技 3**

Chair Hisahiro Hosogi (Department of Surgery, Japanese Red Cross Osaka Hospital)

細木 久裕 (大阪赤十字病院消化器外科)

- 076-1 Impact of anatomical length of the left superior mediastinum on left recurrent laryngeal nerve palsy in esophagectomy for esophageal cancer**

食道癌手術における左上縦隔の長さと左反回神経麻痺の関連

Kazuaki Matsui (Department of Surgery, Keio University School of Medicine)

松井 一晃 (慶應義塾大学病院一般・消化器外科)

- 076-2 Transitioning from Left to Right in Minimally Invasive Esophagectomy**
局所進行食道癌に対する左右移行低侵襲食道切除 (TLR-MIE/RAMIE)

Osamu Shiraishi (Department of Surgery, School of Medicine Kindai University, Japan)

白石 治 (近畿大学医学部)

- 076-3 Possibility of reducing the surgical difficulty of 106pre lymph node dissection by introducing robot-assisted surgery**

106pre リンパ節切除におけるロボット支援下手術導入による難易度低下の可能性

Ishii Kenjiro (Division of Surgery, Ohashi hospital, Toho University Medical Center)

石井賢二郎 (東邦大学大橋病院外科)

- 076-4 A case of thoracoscopic esophagectomy for EGJ cancer with a right aortic arch**

右側大動脈弓を伴う食道胃接合部癌に対し縦隔鏡と左胸腔アプローチで胸腔鏡下食道切除を施行した1例

Kotaro Momota (Toyohashi Municipal Hospital)

百田浩太郎 (豊橋市民病院)

- 076-5 Short-term outcomes of laparoscopic cranial-first approach for gastric mobilization in McKeown esophagectomy**

食道亜全摘・胃管作成における頭側先行アプローチの有効性

Yasuhiro Okumura (Department of Digestive Surgery, Nihon University)

奥村 康弘 (日本大学医学部附属板橋病院消化器外科)

- 076-6 Feasibility of Thoracoscopic Subtotal Esophagectomy and Gastric Tube Reconstruction for Esophagogastric Junction Adenocarcinoma with Esophageal Invasion**

食道浸潤を伴う食道胃接合部腺癌に対する胸腔鏡下食道亜全摘術および胃管再建の妥当性

Tomotake Ariyoshi (Esophageal Cancer Center, Showa Medical University Hospital / Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University, Tokyo, Japan)

有吉 朋丈 (昭和医科大学病院食道がんセンター / 昭和大学医学部外科学講座消化器一般外科学部門)

Oral 77 Gastric/Duodenal Malignancy: Robotic Surgery 4**胃・十二指腸悪性 ロボット支援手術 4**

Chair Toru Aoyama (Department of Gastrointestinal Surgery, Yokohama City University)

青山 徹 (横浜市立大学医学部消化管外科学)

- O77-1 Triangular Anastomosis for Billroth-I Reconstruction in Robot-Assisted Distal Gastrectomy Utilizing a Fusion Surgery Approach**
 Fusion surgery を活かしたロボット支援下幽門側胃切除術 B-I 再建の新三角吻合
 Tomohiro Kudo (Division of Gastric surgery, Department of Gastrointestinal surgery, Osaka International Cancer Institute, Japan)
 工藤 智大 (大阪国際がんセンター)
- O77-2 Short-term outcomes of hybrid robot-assisted gastrectomy: a single-institution experience**
 当科における Hybrid robot-assisted gastrectomy の短期成績
 Kentaro Matsuo (Department of General and Gastroenterological Surgery, Osaka Medical and Pharmaceutical University Japan)
 松尾謙太郎 (大阪医科薬科大学附属病院一般・消化器外科)
- O77-3 Practical significance of Hybrid surgery in robotic gastrectomy**
 ロボット支援下胃切除における Hybrid surgery の実践的意義
 Yurina Fujisaki (Gastric Surgery Division, National Cancer Center Hospital, Tokyo, Japan)
 藤崎友梨奈 (国立がん研究センター中央病院胃外科)
- O77-4 Initiatives for Assistant Participatory Robotic Gastrectomy in a Community Hospital**
 市中病院における助手参加型ロボット胃切除術の取り組み
 Toru Masuzawa (Department of Gastroenterological Surgery, Yao Municipal Hospital)
 益澤 徹 (八尾市立病院消化器外科)
- O77-5 Short-term results of hybrid surgery in robot-assisted gastrectomy**
 ロボット支援下胃切除術における hybrid surgery の短期成績
 Mika Ogimi (Department of gastroenterological surgery, Tokai University School of Medicine, Japan)
 大宜見美香 (東海大学消化器外科)
- O77-6 Robot/Laparoscopic hybrid gastrectomy on the principle of the right man in the right place**
 適材適所の考えで行うロボット・腹腔鏡 Hybrid 胃切除術
 Takashi Yasuda (Hyogo Prefectural Harima-Himeji General Medical Center)
 安田 貴志 (兵庫県立はりま姫路総合医療センター消化器外科)
- O77-7 Standardization of Robot-Assisted Gastrectomy and Practical Strategies for Hybrid Surgery at Our Institution**
 当院におけるロボット支援下胃癌手術の定型化と Hybrid Surgery の工夫
 Shinichi Oka (Department of Gastrointestinal Surgery, Juntendo University Urayasu Hospital)
 岡 伸一 (順天堂大学医学部附属浦安病院消化器・一般外科)

Oral 78 Gastric/Duodenal Malignancy: Robotic Surgery 5**胃・十二指腸悪性 ロボット支援手術 5**

Chair Eishi Nagai (Department of Surgery, Japanese Red Cross Fukuoka Hospital)

永井 英司 (福岡赤十字病院外科)

078-1 Short-term Outcomes of Robot-assisted Proximal Gastrectomy: A Comparative Study with Laparoscopic Approach

噴門側胃切除におけるロボット手術の有用性：腹腔鏡下手術との比較

Kenji Kuroda (Department of Gastroenterological Surgery, Osaka Metropolitan University Graduate School of Medicine)

黒田 顕慈 (大阪公立大学医学部附属病院消化器外科)

078-2 Robot-Assisted Total Gastrectomy for Gastric Cancer: Technique and Benefits

胃癌におけるロボット支援下胃全摘術の手技とその有益性

Ryo Maeyama (Department of Surgery, JCHO Kyushu Hospital)

前山 良 (JCHO 九州病院外科)

078-3 The Impact of Robot-Assisted Gastrectomy Compared to Laparoscopic Gastrectomy on Postoperative CRP Elevation and Long-Term Outcomes in Gastric Cancer

胃癌に対する腹腔鏡と比較したロボット支援下胃切除の術後 CRP 上昇・長期成績に与える影響について

Hayato Omori (Division of Surgery, Yamanashi Prefectural Central Hospital)

大森 隼人 (山梨県立中央病院外科)

078-4 Comparison of Short-Term Outcomes of Single-Port Distal Gastrectomy and Multi-Port Distal Gastrectomy for Gastric Cancer

胃癌に対する Single-port distal gastrectomy と multi-port distal gastrectomy の短期成績の比較

Naoshi Kubo (Department of Gastroenterological Surgery, Osaka City General Hospital)

久保 尚士 (大阪市立総合医療センター消化器外科)

078-5 Short and Mid term Outcomes of Robotic vs Laparoscopic Gastrectomy for

Advanced Gastric Cancer: A Propensity Score Matched Retrospective Study

進行胃癌に対するロボット手術と腹腔鏡手術の短期中期成績：傾向スコアマッチングを用いた後方視的検討

Tomohiro Sera (Department of Gastroenterological Surgery, Osaka City General Hospital, Osaka, Japan)

瀬良 知央 (大阪市立総合医療センター消化器外科)

078-6 Rethinking the Significance of the Robotic Surgery

ロボット支援の意義をもう一度考える

Ken Ishikawa (Department of Surgery, Nagoya Tokushukai General Hospital, Japan)

石川 健 (名古屋徳洲会総合病院外科)

Oral 79 Gastric/Duodenal Malignancy: Robotic Surgery 6**胃・十二指腸悪性 ロボット支援手術 6**

Chair Toru Masuzawa (Department of gastroenterological surgery, yao municipal hospital)

益澤 徹 (八尾市立病院)

O79-1 Practical Application of Robotic Distal Gastrectomy in Endoscopic Surgical Education

ロボット支援下幽門側胃切除術を用いた内視鏡外科教育の実際

Masato Matsuura (Department of Surgery, Japanese Red Cross Wakayama Medical Center)

松浦 正徒 (日本赤十字社和歌山医療センター)

O79-2 Benefits and Drawbacks of Role-Sharing Surgery in the Education of Robotic Gastric Cancer Surgery

ロボット胃癌手術教育における Role Sharing Surgery の功罪

Masaki Saito (Department of Gastroenterological Surgery, Nagoya City University West Medical Center)

齋藤 正樹 (名古屋市立大学医学部附属西部医療センター)

O79-3 Efficient Training for Robot-Assisted Gastrectomy

ロボット支援胃切除術の効率的な教育

Shin Akagawa (Dept of Surgery, Kitakyushu Municipal Medical Center, Japan)

赤川 進 (北九州市立医療センター)

O79-4 A Stepwise Training Model for Robotic Gastrectomy Using Expert Override Proctoring

**Expert Override Proctoring と段階的部分執刀を用いたロボット胃癌手術教育
～質の担保と時代適応教育～**

Osamu Ikeda (Department of Gastroenterological Surgery, Saga Medical Centre KOSEIKAN, Japan)

池田 貯 (佐賀県医療センター好生館消化器外科)

O79-5 Introduction of Robotic-Assisted Gastrectomy Through Patient Volume Centralization

患者集約による胃癌ロボット支援手術の導入

Kentaro Kishi (Department of Gastroenterological Surgery, Hyogo prefectural Nishinomiya Hospital, Japan)

岸 健太郎 (兵庫県立西宮病院消化器外科)

O79-6 Robotic-Assisted Gastrectomy for Remnant Gastric Cancer

残胃癌に対するロボット支援手術

Ryosuke Yamaga (Department of Surgery 1, School of Medicine, Yamagata University, Japan)

山賀 亮介 (山形大学医学部第一外科)

Oral 80 Gastric/Duodenal Malignancy: Adverse Events/Complications

胃・十二指腸悪性 偶発症・合併症

Chair Yukio Maezawa (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center)

前澤 幸男 (横浜市立大学附属市民総合医療センター)

- O80-1** Endoscopic evaluation for anastomotic stricture after proximal gastrectomy with double flap technique
 観音開き法再建後の吻合部狭窄評価における内視鏡所見の有用性
 Okada Haruhiko (Department of Surgery, Saiseikai Kawaguchi General Hospital, Japan)
 岡田 治彦 (済生会川口総合病院外科)
- O80-2** evaluation of surgical difficulty in laparoscopic gastrectomy based on the distance between the camera port and the superior edge of the pancreas
 腹腔鏡下胃切除術におけるカメラポートと臍上縁間の距離による手術難易度の検討
 Makoto Horiuchi (Department of Surgery, Sendai City Hospital, Japan)
 堀内 真 (仙台市立病院)
- O80-3** Preoperative Sarcopenia and Postoperative Pneumonia by Surgical Approach in Elderly Gastric Cancer Patients
 高齢胃癌患者における術前サルコペニアと術後肺炎の関連および術式別検討
 Shunji Endo (Department of Digestive Surgery, Kawasaki Medical School, Japan)
 遠藤 俊治 (川崎医科大学消化器外科学)
- O80-4** A novel risk score for the prediction of postoperative complications following gastrectomy for gastric cancer
 術前血液検査指標に基づく、新規胃癌術後合併症リスクスコアの開発
 Keisuke Okuno (Department of Gastrointestinal Surgery, Institute of Science Tokyo)
 奥野 圭祐 (東京科学大学消化管外科学分野)
- O80-5** Usefulness of Hiatal Closure During Distal Gastrectomy with Billroth I Reconstruction for Gastric Cancer with Esophageal Hiatal Hernia
 食道裂孔ヘルニアを伴う胃癌に対する幽門側胃切除・Billroth I 再建術における食道裂孔縫縮併施の有用性
 Hiroaki Kato (Department of Surgery, Faculty of Medicine, Kindai University, Japan)
 加藤 寛章 (近畿大学医学部外科)
- O80-6** Safety and Oncological Curativity of Minimally Invasive Pancreaticoduodenectomy for Duodenal Cancer
 十二指腸癌に対する低侵襲手術を用いた臍頭十二指腸切除の安全性と腫瘍学的根治性の検討
 Hiroto Kayashima (Department of Surgery, Iizuka Hospital, Japan)
 萱島 寛人 (飯塚病院外科)

Oral 81 Gastric Malignancy: AI**胃悪性 AI**

Chair Kenoki Ohuchida (Department of Surgery and Oncology, Kyushu University)

大内田研宙 (九州大学臨床・腫瘍外科)

O81-1 AI-Guided Individualization of D2 Lymphadenectomy: Toward Adequate Nodal Dissection in Laparoscopic Gastrectomy

AI による D2 郭清の個別化：内視鏡下胃切除術における過不足ない郭清の可能性

Goshi Fujimoto (Department of Gastroenterological Surgery, Kameda Medical Center, Japan)

藤本 剛士 (亀田総合病院消化器外科)

O81-2 Development of Surgical Instrument Recognition AI and Its Application to Technical Evaluation

器具認識 AI の作成と技術評価への応用

Shiro Matsumoto (Department of Surgery, Division of Gastroenterological, General and Transplant Surgery, Jichi Medical University, Japan)

松本 志郎 (自治医科大学消化器一般移植外科)

O81-3 Development of an object detection-based evaluation system for laparoscopic gastric cancer surgery

物体検知を用いた胃癌腹腔鏡手術の客観的評価システム開発

Takanari Tatsumi (Department of Surgery, Nara Medical University, Japan)

巽 孝成 (奈良県立医科大学消化器外科・総合外科)

O81-4 AI-Based Surgical Education Support for Medical Students Using EUREKA

手術支援 AI システム「EUREKA™」を用いた医学生への手術教育支援

Asuka Fukuo (Department of Surgery, Shiga University of Medical Science, Japan)

福尾 飛翔 (滋賀医科大学外科学講座消化器・一般外科)

O81-5 Prospective Evaluation of a Visual Assistance AI System (EUREKA) in Minimally Invasive Gastric Cancer Surgery

低侵襲胃癌手術における視覚支援 AI (研究用 EUREKA) を用いた前向き研究

Motonari Ri (Department of Gastroenterological Surgery, Cancer Institute Hospital, Japanese Foundation for Cancer Research)

李 基成 (がん研有明病院消化器外科)

O81-6 Future Projection of Gastric Cancer Surgery Volume in Japan Under Demographic Changes: Declining Surgical Volume and the Progression of Minimally Invasive Surgery

人口動態変化に伴う胃癌手術の将来予測：手術件数減少と手術の低侵襲化

Masakazu Fujii (Department of Gastroenterological Surgery II, Graduate School of Medicine, Hokkaido University, Japan / Department of surgery, Hokkaido Gastroenterological Hospital, Japan)

藤井 正和 (北海道大学大学院医学院消化器外科学教室 II / 北海道消化器科病院外科)

Oral 82 Esophageal Malignancy: Robotic Surgery 2**食道悪性 ロボット支援手術 2**

Chair Koji Otsuka (Digestive Disease Center, Showa Medical University
Koto Toyosu Hospital.)

大塚 耕司 (昭和医科大学江東豊洲病院消化器センター消化器外科)

- O82-1 Superior mediastinal dissection during robotic esophagectomy with consideration of optimal dissection layer on the neural surface**
 神経前面の至適剥離層を意識したロボット支援下食道切除における上縦隔郭清
 Keijiro Sugimura (Department of Surgery, Kansai Rosai Hospital)
 杉村啓二郎 (関西労災病院消化器外科)
- O82-2 Evaluation of Short- and Mid-term Outcomes of Robot-Assisted Esophagectomy**
 当院におけるロボット支援下胸部食道切除術の術後短期・中期成績の検討
 Kazuhiro Koikawa (Department of Surgery, Kitakyusyu Municipal Hospital, Japan)
 肥川 和寛 (北九州市立医療センター外科)
- O82-3 Short-term Surgical Outcomes of Robot-Assisted Minimally Invasive Esophagectomy (RAMIE) for Esophageal Cancer**
 ロボット支援下食道癌手術の短期成績の検討
 Keiso Ho (Department of Surgery, Saiseikai Yokohamashi Tobu Hospital, Japan)
 方宇 慶蒼 (済生会横浜市東部病院消化器外科)
- O82-4 Outcomes of Robotic Subtotal Esophagectomy in the Prone Position in our Department**
 当科における腹臥位ロボット支援下食道亜全摘術の成績
 Shinsuke Maeda (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University)
 前田 新介 (東京女子医科大学病院)
- O82-5 Short-Term Surgical Outcomes of Robot-Assisted Esophagectomy: A Single-Institution Experience**
 当院におけるロボット支援食道切除術の短期成績
 Toru Sakurai (Tokyo Medical University)
 櫻井 徹 (Tokyo Medical University)
- O82-6 Significance of Robot-Assisted Esophagectomy as a Solo-Surgery Model in a Community Hospital**
 市中病院にて“solo surgery”としてロボット支援下食道切除再建術を導入する意義と安全性
 Kazuya Yamaguchi (Department of Surgery, Musashino Red Cross Hospital, Japan)
 山口 和哉 (武蔵野赤十字病院外科・消化器外科)

Oral 83 Esophagus: Others**食道 その他**

Chair Tadashi Higuchi (Department of Upper Gastrointestinal Surgery,
Kitasato University School of Medicine)

樋口 格 (北里大学医学部上部消化管外科学)

O83-1 Initial Outcomes of Introducing Thoracoscopic Subtotal Esophagectomy and Management of Anastomotic Leakage

一般市中病院における胸腔鏡下食道亜全摘の導入時の成績と縫合不全の対応

Takahisa Ishikawa (Department of Surgery Hokkaido P.W.F.A.C. Asahikawa-Kosei
General Hospital, Asahikawa, Japan)

石川 隆壽 (旭川厚生病院外科)

O83-2 Late pneumonia within 90 days after MIE predicts poor survival; early postoperative sputum cultures enable risk stratification

MIE 術後 90 日以内に発症する晩期肺炎は予後不良であり、術直後喀痰培養がリスク層別化に有用である

Takeshi Matsubara (Department of Digestive and General Surgery, School of Medicine,
Shimane University, Japan)

松原 毅 (島根大学医学部附属病院消化器総合外科)

O83-3 Treatment strategies and surgical outcomes for abdominal esophageal submucosal tumors at our hospital

腹部食道粘膜下腫瘍に対する当院での治療戦略と手術成績

Yuichi Obana (Division of Gastrointestinal Surgery, Department of Surgery,
Medicaltopia Soka Hospital, Japan)

尾花 優一 (メディカルトピア草加病院)

O83-4 A case of laparoscopic circumferential Heller myotomy with esophagoplasty and pull-down phreno-esophago-pexy for achalasia with advanced sigmoid-shaped esophagus

胸痛を伴う進行シグモイド型食道アカラシアに対して腹腔鏡下に食道筋層全周切開と食道直線化を行った 1 例

Yusuke Iteya (Dept of Surgery, Jikei Univ)

射手矢雄介 (東京慈恵会医科大学外科学講座消化管外科)

O83-5 Association between early postoperative remaining epigastric symptoms and postoperative BMI levels after laparoscopic hiatal hernia repair

腹腔鏡下食道裂孔ヘルニア修復術後 6 ヶ月における GERD テストを用いた症状改善度と術後 BMI 値との関連について

Keita Takahashi (Department of Surgery, Kawamura Hospital)

高橋 慶太 (川村病院外科)

O83-6 Thoracoscopic Resection of Adult Esophageal Duplication Based on Diagnosis Using Endoscopic Ultrasonography

成人食道重複症に対する内視鏡的超音波検査に基づく術前診断と胸腔鏡下切除術

Hiroyuki Inoue (Division of Digestive Surgery, Department of Surgery, Kyoto
Prefectural University of Medicine, Japan)

井上 博之 (京都府立医科大学消化器外科)

Oral 84 Lower GI: Treatment Outcomes Obstructive colorectal cancer 1**下部 治療成績 閉塞性大腸癌 1**

Chair Toshiyuki Enomoto (Department of Surgery, Toho University Ohashi Medical Center)

榎本 俊行 (東邦大学医療センター大橋病院外科)

- O84-1 Predictive value of pre-stenting inflammatory burden index (IBI) in patients with obstructive colorectal cancer**
 閉塞性大腸直腸癌症例におけるステント挿入前 Inflammatory Burden Index (IBI) 値の検討
 Ryuichiro Sato (Department of Surgery, Miyagi Cancer Center, Japan)
 佐藤龍一郎 (宮城県立がんセンター)
- O84-2 Short and midterm outcomes of treatment for obstructive colorectal cancer**
 当院における閉塞性大腸癌の短期・中期治療成績の検討
 Natsumi Matsuzawa (Department of Gastroenterological Surgery, Saitama Medical Center, Jichi Medical University)
 松澤 夏未 (自治医科大学付属さいたま医療センター消化器・一般外科)
- O84-3 Strategy of Occlusive Colorectal Cancer**
 閉塞性大腸癌に対する治療戦略
 Shota Fukai (Department of Gastrointestinal Surgery, New Tokyo Hospital, Japan)
 深井 翔太 (新東京病院消化器外科)
- O84-4 Bridge to Surgery for Obstructive Colorectal Cancer at Our Institution**
 当院における閉塞性大腸癌に対する Bridge to Surgery
 Yoji Nishida (Department of Surgery, TOYAMA Prefectural Central Hospital, Japan)
 西田 洋児 (富山県立中央病院外科)
- O84-5 Impact of BTS waiting period on treatment outcomes for obstructive colorectal cancer**
 閉塞性大腸癌の治療成績に対する BTS 待機期間の影響
 Shoichi Fujii (Department of Surgery, Shonan Kamakura General Hospital, Japan)
 藤井 正一 (湘南鎌倉総合病院外科)
- O84-6 Decompression Effect and Short-Term Outcomes of Colonic Stenting for Obstructive Colorectal Cancer**
 閉塞性大腸癌に対する大腸ステント留置の減圧効果と短期成績の検討
 Junpei Takashima (Department of Surgery, Teikyo University School of Medicine, Mizonokuchi Hospital, Japan)
 高島 順平 (帝京大学医学部附属溝口病院外科)

Oral 85 Lower GI: Treatment Outcomes Obstructive colorectal cancer 2**下部 治療成績 閉塞性大腸癌 2**

Chair Takeshi Ohki (Department of Gastroenterological Surgery, Tokyo Metropolitan Tama-Hokubu Medical Center)

大木 岳志 (東京都立多摩北部医療センター消化器外科)

- O85-1 Oncological Outcomes of BTS for Obstructive Colon Cancer and Need for a Multidisciplinary Treatment**
 閉塞性結腸癌に対する BTS の短期・長期治療成績の検討と集学的治療の必要性：多機関共同コホート研究
 Ryosuke Mizuno (Department of Surgery, Kyoto University, Japan/Kyoto Colorectal Surgery Study Group)
 水野 良祐 (京都大学消化管外科/京都大腸手術研究グループ)
- O85-2 Study on the Waiting Period for BTS in Laparoscopic Surgery for Obstructive Colorectal Cancer**
 閉塞性大腸癌に対する腹腔鏡下手術における BTS の手術待機期間の検討
 Yui Honjoh (Department of Surgery, Saiseikai Yokohamashi Nanbu Hospital)
 本庄 優衣 (済生会横浜市南部病院外科)
- O85-3 Short-term outcomes of bridge to surgery using self-expandable metallic stents for obstructive colorectal cancer**
 当院での閉塞性大腸癌に対する Bridge to Surgery の短期・中期成績
 Hiroyuki Asai (Nagoya City University Graduate School of Medical Sciences, Department of Gastroenterological Surgery)
 浅井 宏之 (名古屋市立大学病院消化器外科)
- O85-4 Optimizing Treatment Strategies for Obstructive Colorectal Cancer Based on RAS/RAF/MSI Status: Genetic Background Dictates Bridge to Surgery Indications**
 遺伝子背景が規定する Bridge to Surgery の適応と手術リソースの最適化
 Hironobu Kambara (Dep. of Digestive Surgery, Kawasaki Medical School)
 神原 啓伸 (川崎医科大学消化器外科)
- O85-5 Clinical impact of self-expandable metallic stents as a bridge to surgery for endoscopically obstructed colon cancer**
 内視鏡通過困難大腸癌に対する BTS の臨床的影響
 Yoh Kitamura (Division of Gastroenterologic Surgery, Department of Surgery, Tohoku Medical and Pharmaceutical University, Japan)
 Kitamura Yoh (東北医科薬科大学消化器外科)
- O85-6 Bridge to Surgery for Obstructive Colorectal Cancer in Oncologic Emergencies**
 Oncologic Emergency の閉塞性大腸癌に対する Bridge to surgery の検討
 Takahiro Umemoto (Department of Gastroenterological and General Surgery, School of Medicine, Showa Medical University Fujigaoka Hospital)
 梅本 岳宏 (昭和医科大学藤が丘病院医学部消化器・一般外科)

Oral 86 Lower GI: Treatment Outcomes Obstructive colorectal cancer 3**下部 治療成績 閉塞性大腸癌 3**

Chair Tomohisa Furuhashi (Department of Gastrointestinal Surgery,
Sapporo Teishinkai Hospital)

古畑 智久 (札幌禎心会病院消化器外科)

- O86-1 Perioperative Changes in Psoas Muscle Mass Index and Prognosis After SEMS-Bridged Laparoscopic Surgery for Obstructive Colon Cancer**
閉塞性大腸癌に対して大腸ステント挿入後に腹腔鏡手術を施行した症例における周術期 PMI の変化と予後の検討
Kenta Katsumata (Gastroenterological and general surgery, St. Marianna University
Yokohama Seibu Hospital, Japan)
勝又 健太 (聖マリアンナ医科大学横浜市西部病院消化器・一般外科)
- O86-2 Efficacy of stent placement for obstructive colorectal cancer and short- and long-term results of surgical cases in our hospital**
当院における閉塞性大腸癌に対するステント留置の有効性と手術症例の短期および長期成績の検討
Kenjiro Kumano (Department of Gastroenterological Surgery, Japanese Red Cross
Okayama Hospital)
熊野健二郎 (岡山赤十字病院消化器外科)
- O86-3 A Retrospective Study of Short- and Long-Term Outcomes of Bridge to Surgery for Obstructive Colorectal Cancer at Our Institution**
当院における閉塞性大腸癌に対する Bridge to Surgery の短期および長期成績の検討
Masahisa Ishibashi (Surgery, Noshiro Kousei Medical Center)
石橋 正久 (能代厚生医療センター外科)
- O86-4 Treatment Strategies for Obstructive Colorectal Cancer: The Utility of Self-Expanding Metal Stent Placement from a Nutritional Perspective**
閉塞性大腸癌における治療戦略～栄養面から見た自己拡張型金属ステント留置の有用性～
Ryo Nakajima (Department of Gastroenterological Surgery, Nagoya City University
Hospital East Medical Center)
中島 亮 (名古屋市立大学医学部附属東部医療センター消化器外科)
- O86-5 Predictive Factors for Short and Long Term Outcomes in Bridge-to-Surgery for Obstructive Colorectal Cancer**
閉塞性大腸癌に対する Bridge to Surgery における短期・長期予後予測因子
Taiki Masuda (Department of Surgery, Japanese Red Cross Musashino Hospital)
増田 大機 (武蔵野赤十字病院外科・消化器外科)
- O86-6 Outcomes of SEMS as a Bridge to Surgery for Obstructive Colorectal Cancer**
閉塞性大腸癌に対する SEMS を用いた Bridge to Surgery の治療成績
Hiroka Kondo (Department of Surgery, Tokyo Metropolitan Tama Medical Center,
Japan)
近藤 宏佳 (東京都立多摩総合医療センター)

Oral 87 Lower GI: Treatment Outcomes Obstructive colorectal cancer 4**下部 治療成績 閉塞性大腸癌 4**

Chair Akihisa Matsuda (Department of Gastroenterological Surgery, Nippon Medical School)

松田 明久 (日本医科大学消化器外科学分野)

- O87-1 Consideration of time interval from colonic stenting to surgery for colorectal cancer
閉塞性大腸癌における大腸ステント留置後の至適手術時期の検討
Taro Masuda (Division of Surgery, Fujisawa City Hospital)
増田 太郎 (藤沢市民病院外科)
- O87-2 Short-term Outcomes of Minimally Invasive Surgery After SEMS for Obstructive Right-sided Colon Cancer
大腸ステント留置後の閉塞性右側結腸癌に対する鏡視下手術の治療成績
Naoki Kobayashi (Division of Colon and Rectal Surgery, Shizuoka Cancer Center Hospital, Shizuoka, Japan)
小林 尚輝 (静岡県立静岡がんセンター大腸外科)
- O87-3 Preoperative Decompression Methods and Treatment Course for Right-Sided Obstructive Colon Cancer
右側結腸癌による腸閉塞に対する術前減圧法と治療経過の検討
Yasuhito Suenaga (Department of Surgery, Kawasaki Saiwai Hospital)
末永 泰人 (川崎幸病院外科)
- O87-4 Treatment Strategy and Short- and Long-term Outcomes of Colorectal Cancer with Bowel Obstruction
腸閉塞を伴う大腸癌の治療戦略、短期・長期治療成績の検討
Akihiro Usui (Department of Surgery, Teikyo University Chiba Medical Center, Japan)
碓井 彰大 (帝京大ちば総合医療センター消化器外科)
- O87-5 Comparative study of short-term outcomes of preoperative bowel decompression using an ileus tube/colonic stent for obstructive colorectal cancer
閉塞性大腸癌に対するイレウス管 / 大腸ステントによる術前腸管減圧症例の短期成績の比較検討
Asami Arita (Department of Surgery, Kansai Rosai Hospital)
在田 麻美 (関西ろうさい病院外科)
- O87-6 Short-Term Outcomes of Bridge-to-Surgery Using SEMS for Obstructive Colorectal Cancer
閉塞性大腸癌に対する SEMS 留置後待機的手術の短期成績
Uchino Kiyotaka (Department of Surgery, Japanese Red Cross Kumamoto Hospital)
内野 聖賢 (熊本赤十字病院)

Oral 88 Lower GI: Robotic Surgery/Technical Innovations**下部 ロボット支援・ロボット手術・手技工夫**

Chair Hidetoshi Katsuno (Department of Surgery, Fujita Health University
Bantane Hospital)

勝野 秀稔 (藤田医科大学ばんだね病院消化器外科)

- O88-1** Medial approach without intraoperative repositioning for robot-assisted right-sided colon cancer using Da Vinci X and hybrid surgery
Da Vinci X と Hybrid surgery を用いたロボット支援右側結腸癌に対する術中体位変換を行わない内側アプローチ
Takuhisa Okada (Department of General Surgical Science, Gunma University, Japan)
岡田 拓久 (群馬大学大学院総合外科学講座)
- O88-2** 演題取り下げ
- O88-3** Innovative Approach to Port Placement for Robot-Assisted Right Hemicolectomy at Our Institution
当院におけるロボット支援下結腸右半切除術のポート配置の工夫
Soichiro Hirasawa (Chiba Cancer Center)
平澤壮一郎 (千葉県がんセンター)
- O88-4** Tips for Robot-assisted Surgery Using Hugo for Right-Sided Colon Cancer
右側結腸癌に対する Hugo 支援下手術のコツ
Yudai Fukui (Department of Gastroenterological Surgery)
福井 雄大 (虎の門病院消化器外科)
- O88-5** Rectal cancer surgery by utilized the characteristics of hinotori surgical robot system
国産手術ロボット hinotori の特性を活かした直腸癌手術
Hideya Kashiara (Department of surgery, Tokushima university)
柏原 秀也 (徳島大学)
- O88-6** Robot-Assisted Right Hemicolectomy Using the Joel-Cohen Incision Technique
Joel-Cohen 切開法によるロボット支援下右側結腸切除術
Takeshi Ohki (Department of Gastroenterological Surgery, Tokyo Metropolitan Tama-Hokubu Medical Center, Japan)
大木 岳志 (東京都立多摩北部医療センター消化器外科)

Oral 89 Lower GI: Treatment Outcomes Advanced**下部 治療成績 進行**

Chair Shigeru Yamagishi (Division of Gastrointestinal Surgery, Fujisawa City Hospital)

山岸 茂 (藤沢市民病院外科)

O89-1 Treatment outcomes of laparoscopic surgery for metachronous colorectal cancer
異時性多発大腸癌に対する腹腔鏡手術の治療成績

Takamichi Komori (Department of Gastroenterological Surgery, Hyogo Prefectural Nishinomiya Hospital, Japan)

小森 孝通 (兵庫県立西宮病院外科)

O89-2 Evaluation of surgical indications for peritoneal metastasis of colorectal cancer using staging laparoscopy

大腸癌腹膜播種に対する手術適応の評価を目的とした審査腹腔鏡

Toru Imagami (Department of Digestive Surgery and Peritoneal Dissemination Center, Omi Medical Center, Japan)

今神 透 (淡海医療センター)

O89-3 演題取り下げ

O89-4 laparoscopic and robotic-assisted surgery for advanced colorectal cancer
T4b 大腸癌に対する腹腔鏡下手術の治療成績

Kakeru Torii (Department of Colorectal Surgery, Seirei Hamamatsu General Hospital)

鳥居 翔 (総合病院聖隷浜松病院)

O89-5 Long-term outcomes after upfront robotic surgery in patients with locally advanced low rectal cancer

進行下部直腸癌に対するロボット支援での Upfront surgery における長期予後に関する検討

Shoma Yamamoto (Division of Colon and Rectal Surgery, Shizuoka Cancer Center, Japan)

山本 祥馬 (静岡県立静岡がんセンター大腸外科)

O89-6 Impact of the Adoption of Laparoscopic Surgery on Reconstructive Strategy for Ulcerative Colitis Associated Neoplasia

潰瘍性大腸炎関連腫瘍に対する鏡視下手術の定着が再建戦略に与えた影響

Satoru Morita (Keio University School of Medicine, Department of Surgery)

森田 覚 (慶應義塾大学病院消化器外科)

Oral 90 Lower GI: Treatment Outcomes Others 1**下部 治療成績 その他 1**

Chair Yoshiyuki Ishii (Division of General and Gastrointestinal Surgery,
Kitasato University Kitasato Institute Hospital /
Department of Surgery, Kitasato University School of
Medicine)

石井 良幸 (北里大学北里研究所病院)

- O90-1 Short-Term Surgical Outcomes of Laparoscopic Resection for Colorectal Cancer in Super-Elderly Patients**
超高齢者大腸癌に対する腹腔鏡下手術の短期成績
Yuki Ii (Department of Surgery, Koshigaya Municipal Hospital, Saitama, Japan)
井 祐樹 (越谷市立病院)
- O90-2 The study of elderly patients with rectal cancer undergoing surgery at our hospital**
当院における高齢者直腸癌手術症例の検討
Megumi Sasaki (Gastrointestinal surgery, Tsuchiura Kyodo General Hospital, Japan)
佐々木 恵 (土浦協同病院消化器外科)
- O90-3 Analysis of Surgical Strategies Based on Tumor Distribution in Simultaneous Multiple Colorectal Cancers**
同時多発大腸癌における術式選択の検討
Atsuko Fukazawa (Dept of Gastroenterological Surgery, Iwata City Hospital)
深澤 貴子 (磐田市立総合病院消化器外科)
- O90-4 Colorectal Cancer Surgery in Patients After Kidney Transplantation at Our Institution**
当院での腎移植後大腸癌手術症例の検討
Fumi Maeda (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University, Japan)
前田 文 (東京女子医科大学病院消化器・一般外科)
- O90-5 Comparative Study of Robotic-Assisted Versus Laparoscopic Surgery for Rectal Cancer in Patients with Prior Gynecologic Surgery**
婦人科手術歴のある直腸癌手術に対するロボット支援手術と腹腔鏡手術の比較検討
Kioto Yokoyama (Division of Colon and Rectal Surgery, Shizuoka Cancer Center, Japan)
横山希生人 (静岡県立静岡がんセンター大腸外科)

Oral 91 Lower GI: Colon/Rectal/Anal Malignancies Navigation 1**下部 結腸・直腸・肛門悪性 ナビゲーション 1**

Chair Tomonori Akagi (Department of Gastroenterological and Pediatric Surgery, Oita University)

赤木 智徳 (大分大学消化器・小児外科)

O91-1 Limitations of indocyanine green fluorescence angiography in rectal cancer surgery: a real-world study

当院における直腸癌手術に対する ICG 蛍光血流評価の使用実態と縫合不全との関連

Keiichiro Hatoyama (Department of Surgery, Iwate prefectural Iwai Hospital, Japan)

鳩山恵一朗 (岩手県立磐井病院外科)

O91-2 Time required for indocyanine green fluorescence emission for evaluating bowel perfusion in rectal cancer surgery

直腸癌手術における腸管血流評価のための ICG 蛍光発光に要する時間について

Chie Hagiwara (Department of Surgery, Ageo Central General Hospital)

萩原 千恵 (上尾中央総合病院)

O91-3 Significance of ICG Fluorescence Blood Flow Assessment in Rectal Cancer Surgery from an Anatomical Perspective: A Novel Indicator for Preventing Anastomotic Leakage

解剖学的見地からみる直腸癌手術における ICG 蛍光血流評価の意義 — 縫合不全回避への新たな指標

Hiroki Takahashi (Department of gastroenterological Surgery, Nagoya City University Wset Medical Center, Japan)

高橋 広城 (名古屋市立大学医学部附属西部医療センター消化器外科)

O91-4 Development and Evaluation of a 3D Anatomical Teaching AI Model for Robot-Assisted Rectal Resection

ロボット支援下直腸切除術における 3D 解剖教示 AI モデルの開発と有用性の検討

Jiro Sugisawa (Graduate School of Engineering, Fukuoka Institute of Technology, Department of Information Systems Engineering, Japan)

杉澤 次朗 (福岡工業大学大学院工学研究科情報システム工学専攻)

O91-5 Our Efforts in Developing AI for Surgical Assistance

当院における手術支援 AI 開発に関する取り組み

Masayoshi Monno (Department of Surgery, Keio University School of Medicine)

門野 政義 (慶應義塾大学医学部外科学教室 (一般・消化器))

O91-6 AI-Based Quantitative Assessment of Robotic Surgical Skills Using Surgmetrics

Surgmetrics を用いた Expert と Novice におけるロボット手術手技の定量的評価

Yuto Igarashi (Department of Colorectal Surgery, Kansai Medical University, Japan)

五十嵐優人 (関西医科大学下部消化管外科)

Oral 92 Lower GI: Colon/Rectal/Anal Malignancies Navigation 2**下部 結腸・直腸・肛門悪性 ナビゲーション 2**

Chair Hiroki Takahashi (Department of Gastroenterological Surgery,
Nagoya City University West Medical Center)

高橋 広城 (名古屋市立大学医学部附属西部医療センター)

- O92-1 A Case of Ascending Colon Cancer Which We Changed Planned Surgical Procedure Using ICG Fluorescence Imaging**
術中 ICG 蛍光法でリンパ流観察を行い術式変更した上行結腸癌の 1 例
Kyoko Kobayashi (Department of Gastrointestinal Surgery, Osaka International Medical & Science Center Osaka Keisatsu Hospital, Japan)
小林 恭子 (大阪けいさつ病院)
- O92-2 Minimally Invasive Surgery with Indocyanine Green Fluorescence Imaging for Perfusion Assessment in Three Cases of Colorectal Cancer with Persistent Descending Mesocolon**
Persistent Descending Mesocolon 合併大腸癌に対する ICG 蛍光法による血流評価を併用した低侵襲手術の 3 例
Masahiro Maeda (Department of Surgery, Kochi Medical School, Japan)
前田 将宏 (高知大学医学部付属病院外科)
- O92-3 A Case of Intractable Lymphorrhea Following Rectal Cancer Surgery Cured by Laparoscopic Surgery Combined with ICG Fluorescence Lymphangiography**
ICG 蛍光リンパ管造影を併用した腹腔鏡手術により治癒を得た直腸癌術後難治性リンパ漏の一例
Ryogo Shibata (Department of Surgery, Osaka National Hospital)
柴田 凌吾 (独立行政法人国立病院機構大阪医療センター)
- O92-4 Beyond ICG: Visualizing Venous Congestion in Rectal Surgery Using Oxygen Saturation Imaging**
ICG を超えて：酸素飽和度画像による静脈うっ滞の可視化と縫合不全のメカニズム解明
Masahiro Hotta (Department of GI and HPB Surgery, Nippon Medical School Tama Nagayama Hospital, Japan)
堀田 正啓 (日本医科大学多摩永山病院消化器外科)
- O92-5 Outermost Layer Based Color Coded Navigation Right Hemicolectomy Using Combined ICG and AI Guidance**
ICG・AI 併用による Outermost layer based color-coded navigation right hemicolectomy
Ryohei Watanabe (Division of Gastroenterological & General Surgery, Department of Surgery, School of Medicine, Showa Medical University)
渡邊 良平 (昭和医科大学医学部外科学講座消化器一般外科学部門)
- O92-6 Development of an AI-Assisted Surgical Navigation Model for Identifying Critical Structures in the Medial Approach**
内側アプローチにおける重要構造物認識を目的とした手術支援 AI モデルの開発
Mikiko Ohashi (Department of Surgery, School of Medicine, Keio University, Japan)
大橋 弥貴子 (慶應義塾大学)

Oral 93 Lower GI: Colon/Rectal/Anal Malignancies Training/ Certification

下部 結腸・直腸・肛門悪性 教育・技術認定

Chair Shuji Saito (Division of Surgery, Gastrointestinal Center, Yokohama
Shin-Midori General Hospital)

齊藤 修治 (横浜新緑総合病院消化器センター外科)

- O93-1 Team maturation-based institutional strategies for ESSQS certification in laparoscopic colorectal surgery**
チーム成熟を基盤とした腹腔鏡下大腸手術における技術認定取得への取り組み
Keiji Muramoto (Department of Gastrointestinal Surgery, Shiga University of Medical Science, Japan)
村本 圭史 (滋賀医科大学消化器・一般外科)
- O93-2 Establishment of a Part-Based Learning and Team Standardization-Focused Educational System During the Early Introduction of Robotic Surgery for Colorectal Cancer**
大腸癌ロボット支援手術導入初期におけるパート学習とチーム標準化を重視した教育システムの構築
Takayuki Akasaki (Department of Surgery, Fukuoka University Chikushi Hospital, Fukuoka, Japan)
赤崎 卓之 (福岡大学筑紫病院)
- O93-3 Assessment of a Robotic Surgery Training Strategy for Board Certification**
技術認定医取得を目指したロボット外科教育の検討
Manabu Maebashi (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center, Japan)
前橋 学 (横浜市立大学附属市民総合医療センター消化器病センター外科)
- O93-4 Implementation of a Stepwise Training Program in Robotic Colorectal Surgery and Assessment of Its Validity**
ロボット下大腸手術における段階的教育システムの導入とその妥当性の検討
Tatsunari Fukuoka (Gastroenterological Surgery Osaka City General Hospital)
福岡 達成 (大阪市立総合医療センター消化器外科)
- O93-5 Temporal Evolution of Next-Generation Surgeon Training Methods in Robot-Assisted Left Side Colorectal Cancer Surgery**
ロボット左側大腸癌手術における次世代術者育成方法の経時的変遷
Toru Tonooka (Division of Esophago-Gastrointestinal Surgery, Chiba Cancer Center)
外岡 亨 (千葉県がんセンター食道・胃腸外科)
- O93-6 Laparoscopic Surgery Training for Surgical Residents in a Regional General Hospital: Current Status and Outcomes**
地方総合病院における外科専攻医への鏡視下手術教育の現状と効果
Kozue Sato (Department of Gastroenterological Surgery, Iwate Prefectural Central Hospital, Japan)
佐藤 梢 (岩手県立中央病院)

- O93-7 Impact of assistant experience on the robotic colorectal surgery learning curve for trainees
トレーニーの立場から考えるロボット大腸手術：助手経験が習熟に与える影響
Akira Dejima (Division of Colorectal Surgery, Tokyo Metropolitan Cancer and Infectious Diseases Center Komagome Hospital, Japan)
出嶋 皓 (がん・感染症センター都立駒込病院大腸外科)

September 4 (Fri) Room 10 (Conference Center 4F 416)

14:40~15:30

Oral 94 Lower GI: Colon/Rectal/Anal Malignancies Surgical Techniques/Transanal Approach

下部 結腸・直腸・肛門悪性 手術手技・径肛門アプローチ

Chair Kimihiko Funahashi (Division of Gastrointestinal Surgery, Department of Surgery, Yokohama General Hospital)
船橋 公彦 (横浜総合病院消化器センター外科)

- O94-1 Utility of Transanal Transection and Single-Stapled Anastomosis in Minimally Invasive Low Rectal Resection
鏡視下低位直腸切除術における経肛門アプローチ併用 Single-Stapled Anastomosis の有用性
Takuya Shiraishi (Department of General Surgical Science, Gunma University Graduate School of Medicine)
白石 卓也 (群馬大学医学部附属病院消化管外科)
- O94-2 Procedure Selection Based on Operative Time for Laparoscopic, Transanal, and Robotic Total Mesorectal Excision in Low Rectal Cancer
下部直腸癌に対する腹腔鏡手術・TaTME・ロボット支援手術の手術時間に基づく手技選択の検討
Tatsuya Kinjo (Division of Digestive and General Surgery, Faculty of Medicine, University of the Ryukyus of Medicine, University of the Ryukyus)
金城 達也 (琉球大学)
- O94-3 Utility of a Transperineal Endoscopic Approach in Technically Demanding Minimally Invasive Abdominoperineal Resection
高難度症例に対する鏡視下マイルズ手術における経会陰鏡視下アプローチ併用の有用性の検討
Ken Imaizumi (Department of Gastroenterological Surgery 1, Graduate School of Medicine, Hokkaido University, Japan)
今泉 健 (北海道大学病院消化器外科1)
- O94-4 Standardization of the Combined Transanal/Transperineal Approach Enables Further Reduction in Surgical Invasiveness in Pelvic Exenteration
経肛門／会陰アプローチ併用骨盤内臓全摘術の定型化がもたらすさらなる低侵襲化
Toshiyuki Adachi (Nagasaki University, Department of Surgery, Colorectal Surgery)
足立 利幸 (長崎大学外科学講座大腸・肛門外科)

- O94-5 Usefulness of the Transanal/Transperineal (Ta/Tp) Approach for Locally Recurrent Pelvic Tumors
骨盤内再発腫瘍に対する Ta/Tp アプローチの有用性
Yoshiko Matsumoto (Department of Gastroenterological Surgery, Fukuoka University, Japan)
松本 芳子 (福岡大学消化器外科)
- O94-6 Evaluation of the Efficacy of the Transanal Approach Technique in Total Colectomy
大腸全摘術における経肛門アプローチ手技の有用性の検討
Yuta Shibasaki (Department of General Surgical Science, Graduate School of Medicine, Gunma University, Japan)
柴崎 雄太 (群馬大学大学院医学系研究科総合外科学講座)

September 4 (Fri) Room 10 (Conference Center 4F 416)

15:30~16:30

Oral 95 Lower GI: Colon/Rectal/Anal Malignancies Incidental/Complications/Others

下部 結腸・直腸・肛門悪性 偶発症・合併症 その他

Chair Takashi Ueki (Department of Surgery, Hamanomachi Hospital)
植木 隆 (浜の町病院)

- O95-1 Three cases of lower limb compartment syndrome after laparoscopic and robotic rectal resection
腹腔鏡下・ロボット支援下直腸切除術後に発生した下肢コンパートメント症候群 3 例の検討
Misato Ito (Department of Gastrointestinal Tract Surgery, Fukushima Medical University)
伊藤 美郷 (福島県立医科大学消化管外科学講座)
- O95-2 Risk Factors for Well-leg Compartment Syndrome after Laparoscopic/Robot-Assisted Colorectal cancer Surgery in Lithotomy Position
腹腔鏡下 / ロボット支援大腸手術後の Well-leg compartment syndrome のリスクの検討
Chikako Kusunoki (Department of Gastroenterological Surgery, The University of Osaka)
楠 誓子 (大阪大学大学院医学系研究科消化器外科)
- O95-3 Intraoperative Ureteral Injury in Recurrent Rectal Cancer Surgery and Prevention Using Fluorescent Ureteral Stents
直腸癌術後再発手術における術中尿管損傷と蛍光尿管ステントによる予防対策
Koji Ikeda (Division of Colorectal Surgical Oncology, National Cancer Center Hospital EAST, Japan)
池田 公治 (国立がん研究センター東病院大腸外科)
- O95-4 SSI Prevention Strategies in Minimally Invasive Colorectal Surgery: A Study of Robotic Rectal Surgery
低侵襲大腸手術の周術期管理で優先すべき SSI 対策は何か：ロボット直腸手術での検討
Yusuke Mizuuchi (Department of Digestive Surgery, Kyushu University Hospital / Department of Surgery and Oncology, Kyushu University)
水内 祐介 (九州大学病院消化管外科 / 九州大学臨床・腫瘍外科)

- O95-5** Analysis of Risk Factors for Superficial Surgical Site Infection Following Laparoscopic and Robot-Assisted Surgery for Colorectal Cancer
 腹腔鏡・ロボット支援下結腸・直腸癌手術における表層 SSI の危険因子の解析
 Yumeto Mikuni (Hakodate Municipal Hospital)
 三國 夢人 (市立函館病院)
- O95-6** Effectiveness of a three-layer closure technique in preventing stoma-site incisional hernia after stoma closure in patients undergoing laparoscopic rectal cancer surgery
 直腸癌に対する腹腔鏡手術後の人工肛門閉鎖部腹壁癒着ヘルニア予防に対する三層閉鎖法の有効性
 Yasuhiro Takano (Department of Surgery, The Jikei University School of Medicine)
 高野 靖大 (東京慈恵会医科大学下部消化管外科)
- O95-7** Mid-term efficacy of an absorbable gelatin film adhesion barrier (TENALEAF) after laparoscopic colorectal resection
 腹腔鏡下大腸切除術におけるゼラチン製癒着防止吸収性バリア (テナリーフ®) の中期的な有用性
 Hiroyuki Negishi (Department of Gastroenterological and General Surgery, St. Marianna University Yokohama Seibu Hospital)
 根岸 宏行 (聖マリアンナ医科大学横浜市西部病院)

September 4 (Fri) Room 10 (Conference Center 4F 416) 16:30~17:20

Oral 96 Lower GI: Incidental/Complications/Others

下部 偶発症・合併症 その他

Chair Emiko Takeshita (Department of Surgery, Dokkyo Medical University Saitama Medical Center)

竹下恵美子 (獨協医科大学埼玉医療センター外科)

- O96-1** Utility of Laparoscopic approach and Intraoperative endoscopic drainage for reoperation of anastomotic leakage
 縫合不全手術時における腹腔鏡下アプローチと術中内視鏡併用ドレナージ術の有用性
 Tadataka Takagi (Department of Surgery, Nara Medical University)
 高木 忠隆 (奈良県立医科大学付属病院消化器・総合外科)
- O96-2** Risk Factors for Anastomotic Leakage after Low Anterior Resection
 縫合不全ゼロを目指して - 低位前方切除後の縫合不全に関する検討 -
 Misato Takao (Division of Surgery, Tokyo Metropolitan Cancer and Infectious Diseases Center Komagome Hospital)
 高雄 美里 (がん・感染症センター都立駒込病院大腸外科)
- O96-3** Treatment Strategies for Anastomotic Leakage After Rectal Resection: A Case Series of 32 Patients at a Single Institution
 直腸切除術後縫合不全に対する治療戦略の検討—当院 32 例のケースシリーズ—
 Shunya Kiriya (Department of Surgery, Gifu Prefectural General Medical Center, Japan)
 桐山 俊弥 (岐阜県総合医療センター外科)

- O96-4 Postoperative Fluid Strategy Aimed at Reducing Ileus and Shortening Hospital Stay: A Propensity Score Analysis of Laparoscopic Colorectal Surgery
イレウスを減らし在院日数短縮を目指す術後輸液戦略：大腸内視鏡手術の傾向スコア解析
Kaita Suzuki (Toyokawa City Hospital)
鈴木 海太 (豊川市民病院外科)
- O96-5 Risk of incisional hernia after laparoscopic colorectal surgery
大腸癌に対する腹腔鏡下大腸切除術後の腹壁癒痕ヘルニアに関する検討
Wataru Takaki (Division of Digestive Surgery, Department of Surgery, Akashi City Hospital, Japan)
多加喜 航 (明石市立市民病院外科)
- O96-6 Identification of Risk Factors for Postoperative Ileus in Minimally Invasive Surgery for Colorectal Cancer
大腸癌低侵襲手術における術後イレウス発症危険因子の探索
Tatsushi Shimokuni (Department of Gastroenterological Surgery, Hakodate Municipal Hospital)
下國 達志 (市立函館病院消化器外科)

September 4 (Fri) Room 11 (Conference Center 4F 417)

8:00~8:50

Oral 97 Hernia: Robotic Surgery

ヘルニア ロボット支援手術

Chair Fumitoshi Mizutani (Department of Surgery, Aichi Advanced Trauma Center, Nagoya Ekisaikai Hospital)
水谷 文俊 (名古屋掖済会病院外科・愛知県重症外傷センター)

- O97-1 The Value of Robot-Assisted TAPP in Complex Cases: A Case Selection Strategy Based on Operative Time Predictability
難症例におけるロボット支援 TAPP の価値 —手術時間予測性からみた症例選択戦略—
Shinichi Yoshioka (Department of Digestive Surgery, Yao Municipal Hospital)
吉岡 慎一 (八尾市立病院消化器外科)
- O97-2 Implementing Robotic TAPP on the Basis of Laparoscopic TAPP -Safe Implementation and Show-and-Share Surgical Education -
L-TAPP を基盤とした R-TAPP の導入
—安全な導入と「見せて共有する教育」—
Shuhei Ueno (Division of Gastroenterological Surgery, Department of Surgery, Kariya Toyota General Hospital)
上野 修平 (刈谷豊田総合病院消化器外科)
- O97-3 The safety and utility of robot-assisted inguinal hernia repair for complex cases
高難度症例に対するロボット支援鼠径ヘルニア修復術の安全性と有用性
Kumiko Sekiguchi (Department of Gastroenterological Surgery, Nippon Medical School Musashikosugi Hospital, Japan)
関口久美子 (日本医科大学武蔵小杉病院消化器外科)
- O97-4 Introduction and Early Outcomes of Robot-Assisted Inguinal Hernia Repair
ロボット支援下鼠径ヘルニア修復術の導入と初期成績の検討
Yumiko Sakamoto (Department of Surgery, National Hospital Organization Sagami-hara National Hospital)
坂本友見子 (国立病院機構相模原病院外科)

- 097-5 Robotic Transabdominal Preperitoneal Repair Versus Laparoscopic Totally Extraperitoneal Repair for Inguinal Hernia: A Retrospective Single-Center Study in Japan

鼠径ヘルニアに対する R-TAPP と L-TEP の比較検討：単施設後ろ向き研究

Toshikatsu Nitta (Division of Surgery Gastroenterological center Shiroyama Hospital)
新田 敏勝 (春秋会城山病院消化器センター外科)

- 097-6 Laparoscopic inguinal hernia repair using a combined endoscope holder robot and laparoscopic video image processor
内視鏡ホルダーロボットと腹腔鏡ビデオ画像プロセッサを併用した当院での腹腔鏡下鼠径ヘルニア手術

Naoya Kimura (Department of Surgery, Shiroishi Kyouritsu Hospital, Japan)
木村 直也 (特定医療法人静便堂白石共立病院外科)

September 4 (Fri) Room 11 (Conference Center 4F 417)

8:50~9:30

Oral 98 Hernia: TEP・TAPP

ヘルニア TEP・TAPP

Chair Seiya Susumu (Department of Surgery, Kouseikai Hospital)
進 誠也 (光晴会病院)

- 098-1 Identification of risk factors for postoperative seroma and hematoma after transabdominal preperitoneal repair

腹腔鏡下鼠径ヘルニア修復術(TAPP)における術後漿液・血腫の発症リスク因子の検討

Mikito Mori (Department of Surgery, Teikyo University Chiba Medical Center)
森 幹人 (帝京大学ちば総合医療センター外科)

- 098-2 Investigation of the safety of transabdominal preperitoneal approach for recurrent inguinal hernia

再発鼠径部ヘルニアに対する腹腔鏡下鼠径ヘルニア修復術(TAPP)の安全性についての検討

Sawano Takeyuki (Department of Gastroenterological Surgery, Aomori Shintoshii Hospital, Japan)
澤野 武行 (青森新都市病院消化器外科)

- 098-3 Analysis of 3 Recurrent Cases After TAPP Inguinal Hernia Repair: A Single-Center Experience

当院における腹腔鏡下鼠径ヘルニア修復術(TAPP)術後再発3例の検討

Hiroshi Nakayama (Department of Surgery, Tsujinaka Hospital Kashiwanoha, Japan)
中山 洋 (辻仲病院柏の葉外科)

- 098-4 Treatment Experience with Laparoscopic Surgery for Inguinal Hernias: Indications and Prospects for TEP and TAPP

鼠径部ヘルニアに対する腹腔鏡手術の治療経験ー TEP と TAPP の適応と展望ー

Yuichiro Kajiwara (Department of Surgery, Matsuyama Red Cross Hospital, Japan)
梶原勇一郎 (松山赤十字病院外科)

O98-5 Laparoscopic Repair Technique and Treatment Outcomes for Recurrent Inguinal Hernias

再発鼠径ヘルニアに対する腹腔鏡下修復術の手技と治療成績

Keita Matsumoto (Department of Gastroenterological Surgery, Gifu University, Gifu, Japan)

松本 圭太 (岐阜大学医学部附属病院消化器外科)

September 4 (Fri) Room 11 (Conference Center 4F 417)

9:30~10:10

Oral 99 Hernia: TAPP
ヘルニア TAPP

Chair Shun Miyanari (Department of Surgery, SHIN-KUKI GENERAL HOSPITAL)

宮成 淳 (新久喜総合病院外科)

O99-1 SISSTAPP: An Advanced Minimally Invasive Approach in Laparoscopic Inguinal Hernia Repair

ラパヘルの低侵襲性を追求した【SISSTAPP】

Toshiki Kobayashi (Abdominal Hernia Center, Shizuoka City Shizuoka Hospital)

小林 敏樹 (静岡市立静岡病院外科・消化器外科)

O99-2 Introduction of Self-Gripping Mesh (Lap-PROGRIPTM) in Laparoscopic Inguinal Hernia Surgery

腹腔鏡下鼠径ヘルニア手術における Self-Gripping mesh (Lap-PROGRIPTM) の導入

Yusuke Yoshida (Yakumo General Hospital)

吉田 雄亮 (八雲総合病院)

O99-3 Minimum Invasive Artisential TAPP

ArtiSential による低侵襲 TAPP

Satoru Takayama (Surgery of Ogaki Tokushukai Hospital)

高山 悟 (大垣徳洲会病院消化器外科)

O99-4 Comparison of Step-Specific Operative Times Between TAPP With High Peritoneal Incision and Circular Incision in Adult Inguinal Hernia: A Retrospective Single-Surgeon Study

TAPP における高位腹膜切開と内鼠径輪環状切開の工程別手術時間比較—同一術者による後方視的解析—

Akihiro Takai (Department of Surgery, Saiseikai Matsuyama Hospital, Japan)

高井 昭洋 (済生会松山病院外科)

O99-5 Utility of intraoperative bladder visualization by ICG Washout method in transabdominal preperitoneal repair (TAPP) for bladder herniation: report of two cases

膀胱脱出を伴う内鼠経ヘルニアに対する腹腔鏡下鼠経ヘルニア修復術において術中 ICG 膀胱造影を行った 2 例

Tomoki Tanaka (Department of Gastroenterological Surgery, Chikamori Hospital, Japan)

田中 智規 (近森病院消化器外科)

Oral 100 Hernia: TEP**ヘルニア TEP**

Chair Shigehiro Kojima (Division of Gastrointestinal Surgery, Tsukuba Gastrointestinal Hospital)

小島 成浩 (筑波胃腸病院消化器外科)

O100-1 Standardization Strategy and Technical Optimization in Totally Extraperitoneal Inguinal Hernia Repair

TEP における定型化戦略と手技の最適化

Kosuke Sasaki (Department of general surgery, Chiba Kaihin Municipal Hospital, Japan)
佐々木 亘亮 (千葉市立海浜病院外科・消化器外科)

O100-2 A Study of Intraoperative Peritoneal Injury of the TEP procedure

TEP 法における術中腹膜損傷について

Iwao Kitazono (Kodama Hoshakai, Shinsei Hospital, Japan)
北薊 巖 (一般財団法人児玉報謝会新成病院消化器外科)

O100-3 Clinical Outcomes of SILS-TEP Repair for Post-Prostatectomy Inguinal Hernia
前立腺癌術後の鼠径ヘルニアに対する SILS-TEP 法の治療成績

Nobuhito Kubota (Hanshin Gi Surgical Clinic)
久保田 暢人 (阪神そけいヘルニア日帰り手術 Gi 外科クリニック)

O100-4 Clinical Characteristics of Adult Hydrocele of the Canal of Nuck Associated with Ectopic Endometriosis

成人 Nuck 管水腫における異所性子宮内膜症合併例の臨床的特徴

Yosuke Kamada (Kyoto Gi Surgical Clinic, Japan)
鎌田 陽介 (京都そけいヘルニア日帰り手術 Gi 外科クリニック)

O100-5 Treatment strategy for obturator hernia at our hospital: The usefulness of elective TEP

当院における閉鎖孔ヘルニアに対する治療戦略～待機的 TEP 法の有用性～

Shingo Soga (Department of Surgery, JCHO Kanazawa Hospital, Japan)
曾我 真伍 (JCHO 金沢病院外科)

O100-6 Technical Modifications and Outcomes of TEP Repair for Inguinal Hernia
鼠径ヘルニアに対する TEP 法の手術手技の工夫と成績

Toshihiro Ogawa (Department of surgery, Iwakuni Clinical Center, Iwakuni, Japan)
小川 俊博 (国立病院機構岩国医療センター外科)

Oral 101 Urology: Robot-Assisted Partial Nephrectomy**泌尿器科 ロボット支援 腎部分切除術**

Chair Toshinori Nishikimi (Department of Urology, Japanese Red Cross
Aichi Medical Center Nagoya Daini Hospital)

錦見 俊徳 (日本赤十字社愛知医療センター名古屋第二病院泌尿器科)

- O101-1 The resection line in robotic partial nephrectomy (RAPN) for small renal tumor adjacent to simple cyst**
 嚢胞が隣接する小径腎癌に対するロボット腎部分切除(RAPN)における切除ラインの検討
 Fumiya Hongo (Department of Urology, Kyoto Prefectural University of Medicine/
Department of Urology, Omihachiman Community Medical Center)
 本郷 文弥 (京都府立医科大学泌尿器科学教室/近江八幡市立総合医療センター泌尿器科)
- O101-2 Three-dimensional image navigation using forceps tracking in robot-assisted partial nephrectomy**
 ロボット支援腎部分切除術における鉗子位置情報を用いた 3D 画像ナビゲーションの有用性
 Keiji Tsukino (Department of Urology, Kyushu University, Japan)
 月野 圭治 (九州大学大学院医学研究院泌尿器科学分野)
- O101-3 Association Between Radiologic and Histopathologic Assessment of perirenal fat and postoperative renal function decline after partial nephrectomy**
 腎周囲脂肪における画像及び組織学的評価と腎部分切除術後腎機能低下の関連
 Junya Hata (Department of Urology, Fukushima Medical University School of Medicine, Fukushima, Japan)
 秦 淳也 (福島県立医科大学医学部泌尿器科学講座)
- O101-4 Initial experience of Robot assisted partial nephrectomy using Vas Guide**
 Vas Guide® を用いたロボット支援腎部分切除の初期経験
 Tomohiko Oguchi (Department of Urology, St. Lukes International Hospital, Japan)
 小口 智彦 (聖路加国際病院)
- O101-5 Robot-assisted partial nephrectomy for a dorsal upper pole tumor using the camera inversion technique: a case report**
 Camera inversion technique を用いた上極背側腫瘍に対する RAPN の 1 例
 Ryutaro Shimizu (Department of Urology, Tottori Prefectural Central Hospital, Tottori, Japan)
 清水龍太郎 (鳥取県立中央病院)
- O101-6 Comparative analysis of perioperative outcomes of partial nephrectomy using three robotic surgical systems**
 三機種のロボット支援システムを用いた腎部分切除術の周術期成績比較
 Shogo Teraoka (Division of Urology, Department of Surgery, Faculty of Medicine, Tottori University, Japan)
 寺岡 祥吾 (鳥取大学医学部器官制御外科学講座腎泌尿器学分野)

Oral 102 Urology: Robot-Assisted Radical Cystectomy

泌尿器科 ロボット支援 膀胱全摘

Chair Tetsuya Fujimura (Department of Urology, Jichi Medical University)
藤村 哲也 (自治医科大学腎泌尿器外科学講座)

- O102-1 Standardization of Safe and Reliable ICUD: Outcomes and Technical Tips from Kochi University
ICUD における安全・確実な手技の標準化：高知大学における成績と手技の工夫
Satoshi Fukata (Department of Urology, Kochi Medical School, Kochi University, Japan)
深田 聡 (高知大学医学部泌尿器)
- O102-2 Impact of Neoadjuvant Chemotherapy on Pelvic Lymph Node Dissection During Robot-Assisted Radical Cystectomy
RARC において術前化学療法がリンパ節郭清に与える影響
Hirofumi Sogabe (Department of Urology, NHO SHIKOKU CANCER CENTER, Japan)
曾我部裕文 (四国がんセンター)
- O102-3 Prevention of vaginal dehiscence and evisceration after female robot-assisted radical cystectomy
女性に対するロボット支援膀胱全摘術後の膣離開・小腸瘤の経験と遠位前膣壁温存による予防策
Ryo Iguchi (Department of Urology, Kyoto-Katsura Hospital, Japan)
井口 亮 (京都桂病院泌尿器科)
- O102-4 Impact of Age on Safety and Oncological Outcomes in Robot-assisted Radical Cystectomy
ロボット支援根治的膀胱全摘除術における年齢のアウトカムへの影響
Ryohei Yamamoto (Department of Urology, Akita University Medical School of Medicine)
山本 竜平 (秋田大学大学院医学系研究科腎泌尿器科学講座)
- O102-5 Safety of Robot-Assisted Radical Cystectomy in Patients with a History of Pelvic Surgery
骨盤内手術既往例に対するロボット支援膀胱全摘除術の安全性の検討
Ryoichi Nakanishi (Department of Urology, Tokushima Prefectural Central Hospital, Japan)
中西 良一 (徳島県立中央病院泌尿器科)

Oral 103 Urology: Radical Nephroureterectomy/Pyeloplasty

泌尿器科 腎尿管全摘・腎盂形成

Chair Shuzo Hamamoto (Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences)
濱本 周造 (名古屋市立大学大学院医学研究科腎・泌尿器科学分野)

- O103-1 演題取り下げ

- O103-2** Surgical Outcomes and Safety of Robot-Assisted Radical Nephroureterectomy at Our Institution
 当院におけるロボット支援下腎尿管全摘除術の手術成績と安全性
 Keisuke Ando (Department of Urology, Graduate School of Medicine Chiba University)
 安藤 敬佑 (千葉大学医学部附属病院)
- O103-3** Institutional Introduction of Robot-Assisted Radical Nephroureterectomy: Impact of Different Port Placement Configurations on Perioperative Outcomes
 当院におけるロボット支援下腎尿管全摘除術の導入経験 ―ポート配置の違いによる周術期成績の検討―
 Takuya Tsujioka (Department of Urology, National Hospital Organization Shikoku Cancer Center, Japan)
 辻岡 卓也 (四国がんセンター泌尿器科)
- O103-4** Robot-Assisted Laparoscopic Nephroureterectomy for Ureteral Carcinoma Associated with a Complete Duplicated Renal Pelvis and Ureter
 完全重複腎盂尿管に伴う尿管癌に対してロボット支援腹腔鏡下腎尿管摘除術を行った1例
 Takuya Fujimoto (Division of Urology, Hyogo Prefectural Amagasaki General Medical Center)
 藤本 卓也 (兵庫県立尼崎総合医療センター)
- O103-5** Histological subtype at radical cystectomy, not detected at TURBT, was associated with worse survivals
 経尿道的膀胱腫瘍切除術で指摘されず、膀胱全摘時に初めて指摘された histological subtype は予後と関連する
 Satoshi Katayama (Department of Urology, Okayama University Hospital)
 片山 聡 (岡山大学病院腎泌尿器科)
- O103-6** A case of bilateral ureteropelvic junction stenosis associated with horseshoe kidney treated with robot-assisted laparoscopic left pyeloplasty and right heminephrectomy
 馬蹄腎に合併した両側腎盂尿管移行部狭窄症に対しロボット支援下左腎盂形成術・右半腎摘除術を施行した1例
 Shinichiro Higashi (Department of Nephro-Urologic Surgery and Andrology, Mie University Graduate School of Medicine)
 東 真一郎 (三重大学医学部附属病院)

September 4 (Fri) Room 18 (Conference Center 3F 311)

8:00~8:50

Oral 104 Liver: Surgical Techniques/Tips

肝臓 手術手技と工夫

Chair Yusuke Kawamoto (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University)

川本 裕介 (東京女子医科大学消化器・一般外科)

- O104-1** Robotic-assisted anatomical liver resection using the Inside-out swipe technique
 Inside-out swipe technique によるロボット支援下系統的肝切除

Mizuki Ninomiya (Department of Surgery, Aso Iizuka Hospital)
 二宮 瑞樹 (飯塚病院外科)

- O104-2 Three-arm approach in robotic liver resection**
 ロボット支援下肝切除における3アーム法の工夫
 Chihoko Nobori (Division of Hepato-Biliary-Pancreatic Surgery, Department of Surgery, Kindai University Faculty of Medicine)
 登 千穂子 (近畿大学医学部外科学教室肝胆膵部門)
- O104-3 Utilization of the non-dominant arm according to the transection plane in robotic liver resection**
 肝離断面に合わせた non-dominant arm による肝離断
 Hidemasa Kubo (Division of Digestive Surgery, Department of Surgery Kyoto Prefectural University of Medicine)
 久保 秀正 (京都府立医科大学消化器外科)
- O104-4 Short-term outcomes of laparoscopic hepatectomy with versus without Pringle maneuver**
 Pringle maneuver を用いない腹腔鏡下肝切除の短期成績
 Hiroki Kajioaka (Department of Surgery, Kurashiki Medical Center, Japan / Department of Surgery, NHO Iwakuni Clinical Center, Japan)
 梶岡 裕紀 (倉敷成人病センター外科 / 国立病院機構岩国医療センター外科)
- O104-5 The usefulness of robot-assisted hepatectomy combine with CUSA**
 CUSA 併用ロボット支援下肝切除の有用性
 Norifumi Harimoto (Department of Hepato-Biliary-Pancreatic Surgery, NHO Kyushu Medical Center, Japan)
 播本 憲史 (九州医療センター肝胆膵外科)
- O104-6 Initial Experience with Robot-Assisted Liver Resection Using the Hugo**
 Hugo™ RAS システムを用いたロボット支援下肝切除術の導入経験
 Takashi Hamada (Nagasaki University, Department of Surgery)
 濱田 隆志 (長崎大学外科学講座)

September 4 (Fri) Room 18 (Conference Center 3F 311)

8:50~9:50

Oral 105 Liver: Preoperative Assessment/Risk Management

肝臓 術前評価とリスクマネジメント

Chair Takashi Kaizu (Department of Surgery, Kitasato University Medical Center)

海津 貴史 (北里大学メディカルセンター外科)

- O105-1 Real-Time Deformable 3D Models Shaping the Future of Laparoscopic Liver Surgery -Anatomical Understanding, Decision Support, and Beyond-**
 リアルタイム可変 3D モデルが切り拓く肝臓内視鏡外科の未来 — 解剖理解、判断支援、その先へ —
 Satoshi Ogiso (Department of Surgery, Graduate School of Medicine, Kyoto University, Kyoto, Japan)
 小木曾 聡 (京都大学医学部附属病院肝胆膵・移植外科)

- O105-2 Technical refinements in laparoscopic liver segmentectomy guided by ICG fluorescence imaging and intersegmental veins**
ICG 蛍光法および inter segmental vein をガイドとした腹腔鏡下肝亜区域切除の工夫
 Kaichiro Kato (Hepatobiliary-Pancreas Surgery and Transplantation, Kanazawa University, Japan)
 加藤嘉一郎 (金沢大学肝胆膵・移植外科)
- O105-3 Impact of Minimally Invasive Repeat Hepatectomy on Liver Functional Reserve Assessed by ALBI and PALBI Scores**
低侵襲再肝切除が肝予備能に及ぼす影響— ALBI・PALBI score を用いた開腹再肝切除との比較検討 —
 Shogo Fukutomi (Division of Hepato-Biliary-Pancreatic, Surgery, Department of Surgery, Kurume University School of Medicine)
 福富 章悟 (久留米大学病院外科学講座)
- O105-4 A Retrospective Analysis of Conversion to Open Surgery in Minimally Invasive Liver Resection**
当院における低侵襲肝切除術開腹移行症例の検討
 Yutaro Hori (Department of Surgery, NHO Kyoto Medical Center)
 堀 佑太郎 (国立病院機構京都医療センター外科)
- O105-5 Impact of Total Hepatic Ischemia Time on the Safety of Intestinal Anastomosis in Liver Resection: A Case Series of Four Patients at Our Institution**
肝切除における全肝阻血時間が腸管吻合安全性に与える影響 — 当院 4 例の検討
 Kento Awane (Department of Surgery, Hyogo Prefectural Amagasaki General Medical Center, Japan)
 栗根 健人 (兵庫県立尼崎総合医療センター消化器外科)
- O105-6 ICG staining of the hepatectomy area by robotic-assisted intraperitoneal puncture**
ロボット支援下での腹腔内穿刺による切除予定領域の ICG 染色
 Masaharu Tada (Division of hepato-biliary-pancreatic surgery, Department of Gastrointestinal Surgery, Hyogo Medical University, Japan)
 多田 正晴 (兵庫医科大学病院肝胆膵外科)
- O105-7 Subcutaneous Fat Area assessed by CT Image Analysis as a Risk Factor for Incisional Hernia after Laparoscopic Liver Resection**
CT 画像解析における皮下脂肪面積と腹腔鏡下肝切除術後切開ヘルニアのリスク
 Yoshihiko Kondo (Department of Hepatobiliary and Pancreatic Surgery, National Cancer Center Hospital East, Japan)
 近藤 芳彦 (国立がん研究センター東病院肝胆膵外科)

Oral 106 Liver: Minimally Invasive Surgery 1**肝臓 低侵襲手術 1**

Chair Shintaro Kodai (Department of Gastroenterological Surgery, Osaka City General Hospital)

高台真太郎 (大阪市立総合医療センター消化器外科)

O106-1 Does Robotic-Assisted Liver Resection Reduce Bile Leakage?

ロボット支援下肝切除は胆汁瘻を減らすか：PSM と胆汁瘻リスク因子解析

Yu Onaya (Department of General and Gastroenterological Surgery, Keio University School of Medicine, Japan)

女屋 悠 (慶應義塾大学病院一般・消化器外科)

O106-2 How robotic liver resection provides surgical benefit compared with laparoscopic liver resection: An analysis using propensity score matching

腹腔鏡下肝切除と比較したロボット支援下肝切除の利点：傾向スコアマッチ法を用いた検討

Akihiro Tanemura (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University, Japan)

種村 彰洋 (三重大学肝胆膵・移植外科学)

O106-3 Robot assisted versus Laparoscopic partial hepatectomy: Reassessing Minimally Invasive Benefits

ロボット支援下肝部分切除における低侵襲性の再評価：腹腔鏡手術との比較検討

Nao Kawaguchi (Department of General and Gastroenterological Surgery, Osaka Medical and Pharmaceutical)

川口 直 (大阪医科薬科大学一般・消化器外科)

O106-4 Minimally Invasive Liver Resection for Segment 7 Tumors: From Partial to Anatomical Resection

肝 S7 領域腫瘍に対するロボット支援下肝切除 - 部分切除から系統的肝切除までの手術成績 -

Genya Hamano (Department of Gastroenterological Surgery, Osaka City General Hospital, Japan)

濱野 玄弥 (大阪市立総合医療センター消化器外科)

O106-5 Does Robotic Liver Resection Outperform the Laparoscopic Approach? A Comparative Study Focusing on Anatomical Resection

ロボット支援下肝切除術は腹腔鏡下肝切除術を凌駕するか？：系統的切除での検討

Taku Iida (Department of Surgery, New Tokyo Hospital)

飯田 拓 (医療法人社団誠馨会新東京病院消化器外科)

O106-6 Verification of the safety of robotic liver resection: a multicenter prospective study

多施設前向き研究でのロボット支援下肝切除の安全性の検討

Yusuke Uemoto (Department of Surgery, Kokura Memorial Hospital, Fukuoka, Japan)

上本 裕介 (小倉記念病院外科)

O106-7 Short-Term Outcomes of Robotic-Assisted Versus Laparoscopic Hepatectomy: A Single-Institution Experience

当院におけるロボット支援下および腹腔鏡下肝切除術の短期治療成績の比較検討

Shinichiro Hasegawa (Department of Gastroenterological Surgery, The University of Osaka, Japan)

長谷川慎一郎 (大阪大学大学院医学系研究科外科学講座消化器外科学)

September 4 (Fri) Room 18 (Conference Center 3F 311)

14:40~15:30

Oral 107 Liver: Introduction of Robotic Surgery

肝臓 ロボット導入

Chair Tetsuya Shimizu (Department of Gastroenterological Surgery, Nippon Medical School)

清水 哲也 (日本医科大学消化器外科)

O107-1 Sequential Robot Assisted Hepatobiliary Pancreatic Surgery: Surgical Outcomes and Optimization of Operating Room Efficiency

1日2件の肝胆膵外科ロボット支援手術の導入成績と手術室運営の工夫

Tomokazu Fuji (Department of Gastroenterological Surgery, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

藤 智和 (岡山大学病院肝胆膵外科)

O107-2 Team Building and Indication Expansion in Early Robot-Assisted Liver Resection

ロボット支援下肝切除導入期におけるチームビルディングと適応拡大

Ikumi Hamano (Ashikaga Red Cross Hospital, Department of Surgery, Japan)

浜野 郁美 (足利赤十字病院外科)

O107-3 Safety assessment during the introduction of robot-assisted liver resection using risk-adjusted cumulative sum analysis

RA-CUSUM 解析を用いたロボット支援下肝切除導入期の安全性評価

Yoriko Nomura (National Hospital Organization Kyushu Medical Center, Department of hepato-biliary-pancreatic surgery, Japan)

野村 頼子 (九州医療センター肝胆膵外科)

O107-4 Inter-surgeon Comparison of the First 10 Cases of Partial and Left Lateral Sectionectomy During the Introduction of Robotic Liver Resection

ロボット肝切除導入期における部分切除・外側区切除初期10例の術者間比較

Akihisa Nagatsu (Department of Gastroenterological Surgery 1, Hokkaido University, Japan)

長津 明久 (北海道大学消化器外科I)

O107-5 Initial Experience and Clinical Outcomes of Robot-Assisted Liver Resection Using the da Vinci Xi System in a Medium-Sized Hospital: Feasibility and Its Significance in Regional Medicine

中規模病院における da Vinci Xi を用いたロボット支援下肝切除導入の初期成績と地域における意義

Kan Toriguchi (Department of Gastroenterological Surgery)

鳥口 寛 (大阪府済生会野江病院消化器外科)

O107-6 Minimally Invasive Liver Resection at Kochi Health Sciences Center: Initiatives and Current Status

高知医療センターにおける低侵襲肝切除：取り組みと現状

Motoyasu Tabuchi (Kochi Health Sciences Center, Department of Gastroenterological Surgery)

田渕 幹康 (高知医療センター消化器外科)

September 4 (Fri) Room 18 (Conference Center 3F 311)

15:30~16:20

Oral 108 Liver: Robotic Surgery

肝臓 ロボット手術

Chair Yoshio Deguchi (Digestive Disease Center, SHOWA Medical University Koto Toyosu Hospital)

出口 義雄 (昭和医科大学江東豊洲病院消化器センター外科)

O108-1 Robotic liver resection using the Insinuation-Based Crush (IB-Crush) technique
Insinuation-Based Crush (IB-Crush) によるロボット肝切離法

Hiroki Sunagawa (Division of Gastro-intestinal, Department of surgery, Nakagami Hospital, Japan)

砂川 宏樹 (敬愛会中頭病院消化器・一般外科)

O108-2 Clinical experience in liver parenchymal transection during robot-assisted
hepatectomy using flexible SBC

SBC フレックスタイプを用いたロボット支援肝切除における肝実質切離の工夫と使用経験

Yoshito Tomimaru (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University, Japan)

富丸 慶人 (大阪大学大学院消化器外科学)

O108-3 Gravity-assisted Flipping of the Left Lateral lobe for Robotic Spiegel Lobe Resection
ロボット支援 Spiegel 葉切除における重力を利用した肝外側区域翻転法の有用性

Ryo Morimura (Department of Digestive Surgery, Kyoto Prefectural University of Medicine, Japan)

森村 玲 (京都府立医科大学医学部消化器外科)

O108-4 The Clip-Pulley Maneuver: Atraumatic and Adjustable Retraction in Robotic Liver
Resection

ロボット支援肝切除における非穿通性可動式牽引法「Clip-Pulley Maneuver」の手技と工夫

Ryo Ashida (Division of Hepato-Biliary-Pancreatic Surgery, Shizuoka Cancer Center, Japan)

蘆田 良 (静岡県立静岡がんセンター肝胆膵外科)

O108-5 Technical Tips and Standardization of Robotic-Assisted Partial Hepatectomy for
Posterosuperior Liver Segments

Posterosuperior 領域のロボット支援下肝部分切除における工夫と定型化

Yukio Tokumitsu (Department of Gastroenterological, Breast and Endocrine Surgery, Yamaguchi University Graduate School of Medicine)

徳光 幸生 (山口大学附属病院消化器・腫瘍外科)

- O108-6 Robot-assisted liver parenchymal resection using laparoscopic coagulating shears
超音波凝固切開装置を使用したロボット支援下肝実質切離の実際
Shinya Hayami (Second Department of Surgery, School of Medicine, Wakayama Medical University, Japan)
速水 晋也 (和歌山県立医科大学外科学第2講座)

September 4 (Fri) Room 19 (Conference Center 3F 312)

8:00~8:50

Oral 109 Distal Pancreatectomy: Outcomes

膵体尾部切除 成績

Chair Akihiko Horiguchi (Department of Surgery, Fujita Health University Bantane Hospital)

堀口 明彦 (藤田医科大学ばんだね病院外科)

- O109-1 Safety and Educational Impact of Role Sharing Surgery in Robot-Assisted Distal Pancreatectomy
Role Sharing Surgery によるロボット支援膵体尾部切除術の手術教育システムと安全性評価
Keisuke Nonoyama (Department of Gastroenterological Surgery, Nagoya City University Graduate School of Medical Sciences, Japan)
野々山 敬介 (名古屋市立大学大学院医学研究科消化器外科学)
- O109-2 Short- and long-term outcomes minimally invasive pancreatic body and tail cancer resections vs open surgery
膵体尾部癌に対する低侵襲手術施行例の術後成績 - 開腹手術との比較
Yoshinori Takeda (Department of Hepatobiliary and Pancreatic Surgery, Juntendo University)
武田 良祝 (順天堂大学医学部附属順天堂医院肝・胆・膵外科)
- O109-3 Outcomes of Invasive Distal Pancreatectomy for Pancreatic Cancer: Laparoscopic vs Robotic
膵癌に対する低侵襲尾側膵切除術の治療成績—腹腔鏡下 vs. ロボット支援下—
Aoi Hayasaki (Hepatobiliary Pancreatic and Transplant surgery, Mie University Hospital, Japan)
早崎 碧泉 (三重大学医学部附属病院肝胆膵・移植外科)
- O109-4 Robot-assisted Spleen-preserving Distal Pancreatectomy: Standardization Process to Overcome Operative Constraints with Technical Modifications and Initial Outcomes
ロボット支援下制限克服のための脾温存膵尾側切除の定型化と成績：腹腔鏡下手術との比較
Takayuki Miura (Department of Surgery Tohoku University Graduate School of Medicine)
三浦 孝之 (東北大学消化器外科学)
- O109-5 Surgical outcomes of Robot spleen-preserving distal pancreatectomy at a single institution
当院におけるロボット支援下脾温存膵体尾部切除術の手術成績
Go Shinke (Department of Surgery, Kansai Rosai Hospital, Japan)
新毛 豪 (関西労災病院消化器外科)

O109-6 Outcomes of laparoscopic spleen-preserving distal pancreatectomy (Kimura method)

当院における腹腔鏡下脾温存膵体尾部切除（木村法）の治療成績

Koga Chikato (Department of Surgery, Kindai University Nara Hospital)

古賀 睦人（近畿大学奈良病院外科）

September 4 (Fri) Room 19 (Conference Center 3F 312)

8:50~9:40

Oral 110 Distal Pancreatectomy: Surgical Techniques

膵体尾部切除 手技

Chair Yuki Homma (Department of Hepatobiliary and pancreatic surgery, Yokohama City University, School of Medicine)

本間 祐樹（横浜市立大学医学部肝胆膵外科）

O110-1 Laparoscopic distal pancreatectomy for pancreatic cancer after distal gastrectomy
幽門側胃切除術後の膵癌に対する腹腔鏡下尾側膵切除術：自験例2例から得られた
knack & pitfall

Yosuke Kasai (Department of Gastroenterological Surgery, Kyoto-Katsura Hospital, Japan / Department of Surgery, Graduate School of Medicine, Kyoto University, Japan)

笠井 洋祐（京都桂病院消化器センター・外科／京都大学肝胆膵・移植外科）

O110-2 Short- and long-term outcomes of laparoscopic distal pancreatectomy with upfront retroperitoneal dissection for pancreatic cancer

膵癌に対する後腹膜郭清を先行する腹腔鏡下尾側膵切除術の短期・長期成績

Yoshihiro Miyasaka (Department of Surgery, Fukuoka University Chikushi Hospital, Japan)

宮坂 義浩（福岡大学筑紫病院外科）

O110-3 Standardization of SMA periphery dissection for pancreatic cancer in laparoscopic distal pancreatectomy in our department

当科における膵癌に対する腹腔鏡下膵体尾部切除のSMA周囲郭清の定型化

Hiroaki Fuji (Department of Surgery, Kobe City Nishi-kobe Medical Center, Japan)

藤 浩明（西神戸医療センター外科）

O110-4 Robot-Assisted Distal Pancreatectomy for Pancreatic Tail Cancer in a Patient with Situs Inversus Totalis

完全内臓逆位を伴う膵尾部癌に対するロボット支援膵体尾部切除術

Hideyuki Dei (Division of Hepato-Biliary-Pancreatic Surgery, Shizuoka Cancer Center, Japan)

出井 秀幸（静岡県立静岡がんセンター肝・胆・膵外科）

O110-5 Outcomes of robotic distal pancreatectomy with gastroduodenal artery resection
ロボット支援下に施行した胃十二指腸動脈を切除する膵体尾部切除

Masataka Okuno (Department of Gastroenterological Surgery, Aichi Cancer Center, Aichi, Japan)

奥野 正隆（愛知県がんセンター消化器外科部）

O110-6 Pancreatic Superior Border Dissection Using a Left Posterior Approach in Minimally Invasive Distal Pancreatectomy

低侵襲膵体尾部切除における左後方アプローチを用いた膵上縁郭清手技

Mitsuyoshi Okazaki (Department of Hepato-Biliary-Pancreatic Surgery and Transplantation, Kanazawa University, Japan)

岡崎 充善 (金沢大学附属病院肝胆膵・移植外科)

September 4 (Fri) Room 19 (Conference Center 3F 312)

9:40~10:30

Oral 111 Pancreatic Surgery: Education/Management

膵切除 教育・マネジメント

Chair Yoshihiro Miyasaka (Department of Surgery, Fukuoka University Chikushi Hospital)

宮坂 義浩 (福岡大学筑紫病院外科)

O111-1 What Is Required to Achieve Sustainable Robotic Pancreatic Resection?

持続可能なロボット支援下膵切除の為に何が必要か?

Asahi Sato (Department of Surgery, Graduate School of Medicine, Kyoto University, Japan)

佐藤 朝日 (京都大学医学部附属病院肝胆膵・移植外科)

O111-2 Challenges in the Establishment of our Second Team for Robotic Pancreatectomy

ロボット支援下膵切除術における 2nd チームの課題と挑戦

Masayuki Tanaka (Department of Surgery, Keio University School of Medicine)

田中 真之 (慶應義塾大学医学部外科学教室一般・消化器外科)

O111-3 The significance of preoperative sarcopenia assessment for laparoscopic distal pancreatectomy

腹腔鏡下尾側膵切除術の術前サルコペニア検討の意義

Masaya Munekage (Department of Surgery, Kochi Medical School, Kochi University, Japan)

宗景 匡哉 (高知大学医学部外科学講座外科)

O111-4 Structured Simulation Training for Pancreatojejunostomy and Outcomes After Robotic Pancreaticoduodenectomy: Impact on Prolonged Hospital Stay

ロボット支援下膵頭十二指腸切除術における再建手技の標準化と膵空腸吻合トレーニングモデル導入

Ryosuke Minagawa (Department of Surgery Matsuyama Red Cross Hospital)

皆川 亮介 (松山赤十字病院外科)

O111-5 Structured Stepwise Training for Laparoscopic Pancreaticoduodenectomy in Surgical Trainees

当院における専修医への腹腔鏡下膵頭十二指腸切除術の指導の工夫

Naoko Saito (Department of General Surgery, Kurashiki Central Hospital, Japan)

齋藤 尚子 (倉敷中央病院外科)

O111-6 educational application of ai and 3d visualization using open-source software for vascular anatomy understanding

オープンソースを用いた血管解剖理解を目的とした AI および 3D 可視化技術の教育的応用

Moeko Igarashi (Juntendo University Urayasu Hospital General Surgery)

五十嵐 萌子 (順天堂大学附属浦安病院)

Oral 112 Pancreaticoduodenectomy: Resection**膵頭十二指腸 切除**

Chair Mariko Tsukagoshi (Division of Hepatobiliary and Pancreatic Surgery,
Department of General Surgical Science, Gunma
University Graduate School of Medicine)

塚越真梨子 (群馬大学総合外科学講座肝胆膵外科分野)

**O112-1 Perioperative Outcomes of Robotic Pancreatectomy Following Neoadjuvant
Chemoradiotherapy for Pancreatic Cancer**

膵癌に対する術前化学放射線療法後のロボット支援下膵切除術の周術期成績

Minoru Oshima (Department of Gastroenterological Surgery, Kagawa University,
Japan)

大島 稔 (香川大学医学部消化器外科学)

**O112-2 Evaluation of Surgical Outcomes of Robotic Pancreaticoduodenectomy Using Ideal
Outcome**

Ideal outcome を用いたロボット支援下膵頭十二指腸切除術の治療成績の検討

Shigeyuki Tsukida (Department of Hepato-Biliary-Pancreatic and Transplant Surgery,
School of Medicine, Fukushima Medical University, Japan)

月田 茂之 (福島県立医科大学肝胆膵・移植外科)

**O112-3 Evaluation of short-term outcomes and medical revenue for the introduction of
robot-assisted pancreaticoduodenectomy**

ロボット支援下膵頭十二指腸切除術の短期成績と医療収益の検討

Shuichi Aoki (Department of Surgery Tohoku University Graduate School of Medicine)

青木 修一 (東北大学消化器外科学)

**O112-4 Outcomes after Robotic versus Open Pancreatoduodenectomy: A Propensity Score-
Matching Analysis**

ロボット支援膵頭十二指腸切除術の優越性

Kosei Takagi (Department of Gastroenterological Surgery, Okayama University
Hospital, Japan)

高木 弘誠 (岡山大学病院消化器外科学)

**O112-5 Introduction of Robot-Assisted Pancreaticoduodenectomy at Our Institution and Its
Clinical Outcomes**

当院でのロボット支援下膵頭十二指腸切除術の導入と治療成績

Nobuhiko Nakagawa (Department of Surgery, Nagoya University Hospital, Japan)

中川 暢彦 (名古屋大学医学部附属病院消化器・腫瘍外科)

**O112-6 The usefulness of Minimally Invasive Surgery for remnant pancreas recurrence
after pancreaticoduodenectomy**

膵頭十二指腸切除後の残膵再発に対する Minimally invasive Surgery の有用性

Atsushi Shimizu (2nd Department of Surgery, Wakayama Medical University, Japan)

清水 敦史 (和歌山県立医科大学付属病院第二外科)

Oral 113 Pancreas/Spleen**膵・脾**

Chair Shiomi Hisanori (Department of Surgery, Nagahama Red Cross Hospital)

塩見 尚礼 (長浜赤十字病院 / 日本赤十字社)

- O113-1 Stent conducted tri-suture anastomosis (SCRUM): A Nobel Technique for Pancreaticojejunostomy
MIS 時代の新しい膵腸吻合 SCRUM (Stent conducted tri-suture anastomosis) 法の手技と短・長期成績
Jun Muto (Department of General Surgery, Kurashiki Central Hospital)
武藤 純 (倉敷中央病院外科)
- O113-2 Robotic Distal Pancreatectomy Facilitates Minimally Invasive Surgery for Advanced Pancreatic Cancer
ロボット支援下膵体尾部切除は高度進行膵癌症例に対する MIS を可能にする
Masahiro Fukada (Department of Gastroenterological Surgery, Gifu University Hospital)
深田 真宏 (岐阜大学附属病院消化器外科)
- O113-3 Long-term Impact of Laparoscopic Spleen-Preserving Distal Pancreatectomy for Low-Grade Pancreatic Tumors
低悪性度膵腫瘍に対する腹腔鏡下脾温存膵体尾部切除の長期的影響
Kazuki Sasaki (Department of Gastroenterological Surgery, Graduate School of Medicine, The University of Osaka, Japan)
佐々木一樹 (大阪大学)
- O113-4 A case of laparoscopic distal pancreatectomy for ruptured splenic artery aneurysm
多発脾動脈瘤を併存する脾動脈瘤破裂に対して根治的膵体尾部切除を腹腔鏡下に安全に施行しえた 1 例
Seiya Sato (Department of Gastroenterological Surgery, Fukuoka University, Japan)
佐藤 誠也 (福岡大学病院消化器外科学講座)
- O113-5 A Case of Massive Splenomegaly Safely Treated with Laparoscopic Resection Following Preoperative Splenic Artery Embolization
術前脾動脈塞栓により安全に腹腔鏡下切除し得た巨大脾腫の 1 例
Shinsuke Hashida (Okayama City Hospital)
橋田 真輔 (岡山市立市民病院外科)
- O113-6 Surgical techniques of Laparoscopic Splenectomy and short-term outcomes in our hospital
当科における腹腔鏡下脾臓摘出術の手術手技の工夫と短期成績
Sora Nishisaki (Department of Surgery, Hyogo Prefectural Amagasaki General Medical Center, Japan)
西崎 颯良 (兵庫県立尼崎総合医療センター)

Oral 114 Pancreatitis/Pancreatic Fistula/Others**膵炎・膵液漏・その他**

Chair Hiroki Sunagawa (Department of Gastrointestinal Surgery, Nakagami Hospital)

砂川 宏樹 (中頭病院消化器一般外科)

- O114-1 Clinical outcomes of small-incision, gasless videoscope-assisted necrosectomy for infected walled-off necrosis
感染性被包化壊死に対する小切開・無気腹ビデオスコープ補助下ネクロセクトミーの治療成績
Naoya Kasahara (Division of Gastroenterological, General and Transplant Surgery, Department of Surgery, Jichi Medical University, Japan)
笠原 尚哉 (自治医科大学)
- O114-2 Robotic Distal Pancreatectomy for Pancreatitis-Related WON/Pancreatic Duct Disruption
膵炎関連 WON/ 膵管破綻に対する RDP の工夫
Hiromichi Murase (Gastroenterological Surgery, Graduate School of Medical Sciences, NAGOYA CITY UNIVERSITY, Japan)
村瀬 寛倫 (名古屋市立大学消化器外科学)
- O114-3 Impact of Modified Pancreatic Transection Technique on POPF After Minimally Invasive Distal Pancreatectomy
低侵襲膵体尾部切除における膵切離手技変更による術後膵液漏低減効果
Rie Shibata (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine)
柴田 梨恵 (京都府立医科大学消化器外科学教室)
- O114-4 Attempt to reduce pancreatic fistula in minimally invasive distal pancreatectomy
低侵襲尾側膵切除術における膵液瘻低減の試み
Hiroyuki Otsuka (JA Onomichi General Hospital)
大塚 裕之 (JA 尾道総合病院外科)
- O114-5 Robotic Pancreaticoduodenectomy for Portal Annular Pancreas
門脈輪状膵合併症例におけるロボット支援膵頭十二指腸切除術の経験
Eiji Yoshida (Division of Gastroenterological Surgery, Department of Surgery, Sapporo Medical University, Japan)
吉田 瑛司 (札幌医科大学)
- O114-6 A Case of Laparoscopic Tumor Resection for a Retroperitoneal Tumor Occurring on the Dorsal Surface of the Duodenum and Pancreatic Head
十二指腸下行部・膵頭部背側に発生した後腹膜腫瘍に対し腹腔鏡下腫瘍摘出術を施行した1例
Hidetoshi Endo (Department of Digestive Surgery, Saku Central Hospital Advanced Care Center, Japan)
遠藤 秀俊 (佐久総合病院佐久医療センター消化器外科)

- O114-7 A case of conversion surgery for a pancreatic neuroendocrine neoplasm with peritoneal dissemination caused by endoscopic ultrasound-guided fine needle aspiration
EUS-FNA による網嚢内播種を呈した PanNEN に対して conversion surgery を行った 1 例
Mitsuhiro Shimura (Department of Surgery, Tohoku University Graduate School of Medicine)
志村 充広 (東北大学大学院消化器外科学分野)

September 4 (Fri) Room 20 (Conference Center 3F 313)

8:00~8:40

Oral 115 Lower GI: Surgery Procedure

下部 手術手技

Chair Junji Okuda (MI Robot Surgery, Toyonaka Keijinkai Hospital)
奥田 準二 (豊中敬仁会病院)

- O115-1 Standardization of Laparoscopic Surgery for Diverticulitis-Associated Sigmoid Colovesical Fistula: An Approach Emphasizing Prevention of Intraoperative Injury
S 状結腸膀胱瘻に対する腹腔鏡手術の標準化：術中損傷予防を重視したアプローチ
Yuki Nishihara (Department of Surgery, Nagano Red Cross Hospital, Japan)
西原 悠樹 (長野赤十字病院外科)
- O115-2 Virtual Reality Navigation Technology for Enhanced Visualization and Team Coordination in Laparoscopic Colorectal Surgery
腹腔鏡下大腸切除術における Virtual Reality ナビゲーション技術の臨床応用の初期経験
Yujo Kawashita (Department of Surgery, Fukuoka Seisyukai Hospital)
川下 雄丈 (福岡青洲会病院外科)
- O115-3 A Reproducible Laparoscopic Strategy for Severe Adhesions in High-Difficulty Sigmoid Colectomy
Dudsadee Surakitbowon (Department of Surgery, Thasamintharathirat Hospital, Royal Thai Air Force, Bangkok, Thailand)
- O115-4 Diagnostic Laparoscopy to Prevent Exploratory Laparotomy: A Case Series of Abdominal Pathologies
Rajendra Bagree (SMS Medical college and Hospital, Jaipur)
- O115-5 Significance of laparoscopic surgery for strangulated small bowel obstruction: A new analysis comparing it with open surgery
絞扼性腸閉塞に対する腹腔鏡手術の意義：新たな解析による開腹手術との比較検討
Haruka Nagamori (Dept. of Surgery, Japanese Red Cross Kyoto Daiichi Hospital)
永守 遼 (京都第一赤十字病院消化器外科)

Oral 116 Lower GI: Robotic Surgery 1**下部 ロボット支援手術 1**

Chair Dai Shida (Division of Frontier Surgery, The Institute of Medical Science, The University of Tokyo)

志田 大 (東京大学医科学研究所フロンティア外科学分野)

- O116-1 **Simplifying Intracorporeal Anastomosis in Laparoscopic Anterior Resection: A Reproducible Technique**
Dudsadee Surakitbowon (Department of Surgery, Thasaminthrathirat Hospital, Royal Thai Air Force, Bangkok, Thailand)
- O116-2 **Transanal Endoscopic Surgery as a Minimally Invasive Approach for Early Rectal Tumors**
Saidrakhim Nodirovich Lukmonov (Republican Center of Oncology and Radiology)
- O116-3 **Standardization and Clinical Outcomes of Rectal Cancer Surgery Using a Two-Team Approach with Combined Ta/TpTME**
当院における Ta/TpTME 併用 two-team approach による直腸癌手術の標準化と治療成績
Kozo Kataoka (Division of lower GI, Department of Gastroenterological surgery, Hyogo medical University, Japan)
片岡 幸三 (兵庫医科大学病院下部消化管外科)
- O116-4 **Performance and Safety of the Colovac 2: The SafeHeal SAFE-2023 Study**
Akmalkhuja Rustamov (Department of Surgery, AKFA Medline University Hospital, Tashkent, Uzbekistan)
- O116-5 **Laparoscopic intracorporeal overlap colorectal anastomosis**
Alexander Vyacheslavovich Sazhin (Department of Faculty Surgery No. 1, Institute of Surgery, Pirogov University, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia)
- O116-6 **Technical Modifications and Surgical Strategies for Female Pelvic Exenteration: Experience at a Single Institution**
女性骨盤内臓全摘症例(PE)に対する当科における工夫
Hiroki Katayama (Nagasaki University, Department of Surgery, Colorectal Surgery)
片山 宏己 (長崎大学外科講座大腸・肛門外科)

Oral 117 Lower GI: Robotic Surgery 2**下部 ロボット支援手術 2**

Chair Kazuki Ueda (Division of Endoscopic and Colorectal Surgery,
Department of Surgery, Kindai University Faculty of
Medicine)

上田 和毅 (近畿大学外科内視鏡外科部門)

- O117-1 A Universal Strategy for Lymphadenectomy for Splenic Flexure Cancer Based on Embryological Anatomy
発生学的外科解剖に基づいた脾彎曲部癌に対する郭清範囲の規定と手技の定型化
Shuya Yano (Dep. of Digestive Surgery, Kawasaki Medical School)
矢野 修也 (川崎医科大学消化器外科)
- O117-2 Refining Minimally Invasive Techniques for Splenic Flexure Colon Cancer: An Institutional Experience
当院における脾湾曲部癌に対する低侵襲手術の定型化と手術手技
Mayuko Kori (Department of Digestive Surgery, Saku Central Hospital Advanced Care Center, Japan)
郡 真裕子 (JA 長野厚生連佐久総合病院佐久医療センター消化器外科)
- O117-3 Laparoscopic Splenic Flexure Mobilization in Low Rectal Surgery: Technique
Saidrakhim Nodirovich Lukmonov (Republican Center of Oncology and Radiology)
- O117-4 Dual Penetration Technique as a Game-Changer in Robotic Right Hemicolectomy Training
Dual penetration 法によるロボット支援下右半結腸切除の教育モデル
Yuki Tateno (Department of Surgery, Tokyo Metropolitan Tama-nambu Chiiki Hospital, Japan)
舘野 佑樹 (東京都立多摩南部地域病院外科)
- O117-5 Precise lymph dissection in right hemicolectomy by laparoscopy or robot-assisted surgery
腹腔鏡下またはロボット支援手術による右半結腸切除術のアプローチ方法とリンパ節郭清の精度について
Kento Kurashima (Kyoto Prefectural University of Medicine, Division of Digestive Surgery)
倉島 研人 (京都府立医科大学消化器外科)

Oral 118 Lower GI: Robotic Surgery 3**下部 ロボット支援手術 3**

Chair Shinobu Ohnuma (Division of Colorectal Surgery, Department of Surgery, Tohoku University)

大沼 忍 (東北大学大学院消化器外科学分野)

O118-1 Short-term Outcomes of Robot-assisted Surgery for Colorectal Cancer: A Comparison with Laparoscopic Surgery in Colon and Rectal Cancer

ロボット支援大腸癌手術の短期成績—結腸癌および直腸癌における腹腔鏡手術との比較—

Kohei Takura (Department of Colorectal Surgery, National Cancer Center Hospital, Tokyo, Japan)

田藏 昂平 (国立がん研究センター中央病院大腸外科)

O118-2 Incidence and Risk Factors of Postoperative Urinary Dysfunction After Robotic Rectal Surgery

ロボット支援直腸手術後の排尿障害発生率および危険因子の検討

Masahiro Haeno (KINDAI University Hospital Department of Surgery)

波江野真大 (近畿大学病院外科)

O118-3 Short-term outcomes of robotic-assisted multivisceral resection for advanced colon cancer

Shintaro Akamoto (Department of Surgery, Sumitomo Besshi Hospital)

O118-4 Robotic intracorporeal overlap colorectal anastomosis

Alexander Vyacheslavovich Sazhin (Department of Faculty Surgery No. 1, Institute of Surgery, Pirogov University, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia)

O118-5 Robotic En Bloc Resection with Colonic Neovagina Reconstruction for T4b Rectal Cancer

Juthamas Jenyongsak (Minimally invasive surgery, Department of Surgery, Prince of Songkla University)

Oral 119 Lower GI: Treatment Outcomes 1**下部 治療成績 1**

Chair Hisanaga Horie (Department of Surgery, JCHO Utsunomiya Hospital)
堀江 久永 (JCHO うつのみや病院外科)

- O119-1 Long-Term Outcomes of a Multicenter Prospective Phase II Trial of Total Neoadjuvant Therapy for Locally Advanced Rectal Cancer: The ENSEMBLE-2 Study
局所進行直腸癌に対する TNT 療法の多施設共同前向き第 II 相試験：ENSEMBLE-2 試験の長期成績
Koji Ando (Department of Surgery and Science, Kyushu University, Japan)
安藤 幸滋 (九州大学病院消化管外科 (2))
- O119-2 Negative Pressure Wound Therapy in Colorectal Cancer Surgery: Meta-Analysis
Mohamed Hamouda Elkasaby (Faculty of Medicine, Al-Azhar University, Cairo)
- O119-3 Possibility of molecular biomarkers to predict pathological complete response to preoperative treatment to achieve 'Watch&Wait'
Watch&Wait を目標とした直腸癌術前治療による病理学的完全奏効を予測するための分子バイオマーカーの可能性
Kiichi Sugimoto (Department of Coloproctological Surgery, Juntendo University Faculty of Medicine)
杉本 起一 (順天堂大学医学部下部消化管外科)
- O119-4 A Study of Recurrence Risk Factors in Cases of Rectal Cancer Resected After Preoperative CRT or TNT at Our Institution
当院の直腸癌に対する術前 CRT または TNT 後切除例における再発リスク因子の検討
Yuji Takayama (Department of Surgery, Saitama Medical Center, Jichi Medical University, Japan)
高山 裕司 (自治医科大学附属さいたま医療センター一般消化器外科)
- O119-5 Ileocecal Resection as a Safe and Effective Alternative to Right Hemicolectomy for Proximal Ascending Colon and Cecal Cancers
盲腸と上行結腸起始部の癌に対する回盲部切除と右半結腸切除の術後成績
Liming Wang (National Cancer Center/National Clinical Research Center for Cancer / Cancer Hospital & Shenzhen Hospital)
王 利明 (National Cancer Center/National Clinical Research Center for Cancer / Cancer Hospital & Shenzhen Hospital)
- O119-6 ESD versus Transanal Surgery for Rectal Lesions: A Systematic Review and Meta-Analysis
Ali Cihat Yildirim (Kütahya Health Sciences University, Department of General Surgery, Kütahya, Türkiye)

Oral 120 Lower GI: Treatment Outcomes 2**下部 治療成績 2**

Chair Nobuhisa Matsuhashi (Department of Gastroenterological surgery · Pediatric surgery, Gifu University, Graduate School of Medicine)

松橋 延壽 (岐阜大学消化器外科・小児外科)

- O120-1 Treatment Outcomes of Laparoscopic and Robot-Assisted Surgery for Obstructive Colorectal Cancer Following Stent Placement**
 スtent留置後の閉塞性大腸癌に対する腹腔鏡下・ロボット支援下手術の治療成績の検討
 Keita Hanada (Department of Surgery, Rakuwakai Otowa Hospital, Japan)
 花田 圭太 (洛和会音羽病院外科)
- O120-2 Clinical Outcome of Colonic Stenting as a Bridge to Surgery for Obstructive Colorectal Cancer in Elderly Patients**
 高齢者の閉塞性大腸癌に対する Bridge to Surgery 目的の大腸stentの治療成績について
 Takashi Kijima (Division of Digestive Surgery, Yokohama General Hospital)
 貴島 孝 (横浜総合病院外科)
- O120-3 Short- and long-term outcomes of laparoscopic surgery with stent bridge for obstructive colorectal cancer**
 大腸stent留置後の腹腔鏡手術の短期・長期手術成績の検討
 Daiki Matsubara (Department of Surgery, Kyoto Saiseikai Hospital)
 松原 大樹 (京都済生会病院外科)
- O120-4 The clinical features of 21 cases of CAC with UC and video presentation of robotic assisted APR**
 UCに合併したCAC21例の臨床的特徴とrobot支援下APRの手術ビデオ
 Daibo Kojima (Department of Surgery, Fukuoka University Chikushi Hospital, Japan)
 小島 大望 (福岡大学筑紫病院外科)
- O120-5 Early stoma closure after robotic rectal cancer surgery**
 一時的回腸人工肛門造設を伴うロボット直腸癌手術における早期人工肛門閉鎖の試み
 Kiyoaki Sugiura (Surgery, Eiju General Hospital)
 杉浦 清昭 (永寿総合病院外科)

Oral 121 Lower GI: Incidental/Complications**下部 偶発症・合併症**

Chair Hirotooshi Hasegawa (Department of Surgery, Tamakyuryo Hospital)
長谷川博俊 (多摩丘陵病院外科)

O121-1 Evaluating the Effect of a Multimodal Preventive Bundle on Anastomotic Leak (AL) After Rectal Resection for Rectal Cancer

直腸癌に対する直腸切除術後の縫合不全に対する複合的対策(bundle)の効果の検証

Taro Fukui (Department of Surgery, Jichi Medical University Saitama Medical Center, Japan)

福井 太郎 (自治医科大学附属さいたま医療センター一般・消化器外科)

O121-2 Negative Pressure, Positive Outcome: Endoluminal Vacuum Therapy for Rectal Anastomotic Leakage

Aitsariya Mongkhonsupphawan (Department of Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand)

O121-3 Strategies for Minimally Invasive surgery of Anastomotic Leakage After Rectal Cancer Surgery

直腸癌術後縫合不全に対して低侵襲手術を行うための取り組み

Rina Ko (Division of Gastrointestinal Surgery, Tenri Hospital, Japan)

高 理奈 (天理よろづ相談所病院消化器外科)

O121-4 演題取り下げ

O121-5 A retrospective analysis of chylous ascites following laparoscopic surgery for colorectal cancer

当院における大腸癌鏡視下手術での乳び腹水の検討

Hiroshi Saito (Department of gastroenterological surgery, Yokohama Sakae Kyosai Hospital, Japan)

齊藤 浩志 (横浜栄共済病院)

O121-6 A case of successful resuscitation after cardiopulmonary arrest during robot-assisted high anterior resection

ロボット支援下高位前方切除術中に心肺停止を来した一救命例

Yuki Fujii (Department of Surgery, Sapporo Hokuyu Hospital)

藤居 勇貴 (社会医療法人北楡会札幌北楡病院外科)

Oral 122 Lower GI: Robotic Surgery 4**下部 ロボット支援手術 4**

Chair Kurodo Koshino (Division of Gastrointestinal Surgery, Department of Surgery, Tokyo Women's Medical University)

腰野 蔵人 (東京女子医科大学外科学講座消化管外科学分野下部消化管外科)

- O122-1 Short-Term Outcomes of da Vinci Xi versus da Vinci SP Surgery for Colon Cancer in Patients Aged 75 Years and Older: A Propensity Score-Matched Analysis**
 75 歳以上の結腸癌患者に対する da Vinci Xi と da Vinci SP 手術の短期成績の比較：傾向スコアマッチング解析

Takatsugu Fujii (Department of Gastrointestinal Surgery, Saitama Medical University International Medical Center, Japan)

藤井 能嗣 (埼玉医科大学国際医療センター)

- O122-2 20 YEARS OF ROBOTIC SURGERY IN THE TREATMENT OF COLORECTAL CANCER - A SINGLE CENTER EXPERIENCE**

Radek Pohnan (Department of Surgery, Second Faculty of Medicine, Charles University and Central Military Hospital – Military University Hospital)

- O122-3 Colorectal cancer Surgery Using Japanese surgical robot hinotori hinotori™ を用いた大腸癌手術**

Yoshihiko Nakamoto (Department of Surgery, Meiwa Hospital, Japan)

仲本 嘉彦 (明和病院外科)

- O122-4 Short-Term Outcomes in the Early Phase After Introduction of the hinotori™: Comparison With the da Vinci Xi**
 hinotori™ 導入初期の短期成績、Da Vinci Xi との比較検討

Katsuhiro Murakami (Division of Colorectal Surgery, Department of Surgery, Kindai University Faculty of Medicine, Japan)

村上 克宏 (近畿大学病院)

- O122-5 Feasibility of da Vinci Xi Surgery for ASA3 Rectal Cancer: Comparison with Laparoscopy and ASA-Based Analysis**
 ASA3 の直腸癌患者に対する da Vinci Xi 手術の妥当性：腹腔鏡手術との比較および da Vinci Xi 手術内 ASA 別解析

Sohei Akuta (Department of Gastrointestinal Surgery, Saitama Medical University International Medical Center, Japan)

芥田 壮平 (埼玉医科大学国際医療センター下部消化管外科)

Oral 123 Gastric/Duodenal Malignancy: Treatment Outcomes 1
胃・十二指腸悪性 治療成績 1

Chair Hironori Ohdaira (Department of Surgery, International University of Health and Welfare Nasu Medical Center)

大平 寛典 (国際医療福祉大学那須医療センター)

- O123-1 Impact of Anastomotic Technique on Postoperative Changes in Skeletal Muscle Index After Minimally Invasive Total Gastrectomy**
低侵襲胃全摘術における吻合が術後 SMI 変化率に与える影響
Chiyo Nakashima (Dept of Gastroenterological, Breast and Endocrine Surgery, Yamaguchi University Graduate School of Medicine)
中島 千代 (山口大学医学部附属病院消化器・腫瘍外科)
- O123-2 Feasibility of gastrectomy for older gastric cancer patients in the era of minimally invasive surgery: A competing risk analysis**
低侵襲手術時代における高齢者胃癌手術の妥当性：競合リスク解析による検討
Ryosuke Kita (Department of Surgery, Graduate School of Medicine Kyoto University, Japan)
喜多 亮介 (京都大学医学研究科消化管外科学)
- O123-3 Short-term outcomes of Gastrectomy in super-elderly patients aged 85 years and older**
85 歳以上の超高齢者に対する胃切除術の短期成績の検討
Naoki Yamamoto (Department of Gastroenterological Surgery, Takamatsu Red Cross Hospital, Japan)
山本 尚樹 (高松赤十字病院消化器外科)
- O123-4 Outcomes of robot-assisted gastrectomy for gastric cancer in elderly patients**
高齢者胃癌に対するロボット支援下胃切除術症例の検討
Masahiro Sakon (Department of Surgery, Nagano Municipal Hospital)
佐近 雅宏 (長野市民病院消化器外科)
- O123-5 Impact of laparoscopic gastrectomy on long-term survival for gastric cancer patients with sarcopenia: a propensity score matching analysis**
術前筋肉量低下を有する胃癌患者への低侵襲手術の長期予後への効果：傾向スコアを用いた検討
Ryota Matsui (Department of Gastrointestinal Surgery, Kanazawa University, Japan)
松井 亮太 (金沢大学附属病院消化管外科)
- O123-6 An Evaluation of Minimally Invasive Surgery for Gastric Cancer in Elderly Patients**
高齢者胃癌に対する低侵襲手術の検討
Keishi Okubo (Department of Digestive Surgery Graduate School of Medical Sciences Kagoshima University)
大久保啓史 (鹿児島大学病院消化器外科)

Oral 124 Gastric/Duodenal Malignancy: Treatment Outcomes 2**胃・十二指腸悪性 治療成績 2**

Chair Kazuki Inaba (Department of Advanced Robotic and Endoscopic Surgery, Fujita Health University)

稲葉 一樹 (藤田医科大学先端ロボット・内視鏡手術学)

- O124-1 The superiority of minimally invasive surgery and robotic surgery for obese gastric cancer patients

肥満胃癌症例に対する低侵襲手術およびロボット手術の優位性の検討

Takashi Nomura (Department of Surgery, Yamagata Prefectural Central Hospital)

野村 尚 (山形県立中央病院)

- O124-2 Safety and Surgical Technique of Minimally Invasive Distal Gastrectomy for Gastric Cancer Patients with Obesity

肥満を伴う胃癌患者に対する幽門側胃切除術の MIS の安全性の検討と手術の工夫

Itaru Yasufuku (Department of Clinical Anatomy Development Studies, Gifu University Graduate School of Medicine, Japan)

安福 至 (岐阜大学大学院医学系研究科臨床解剖開発学講座)

- O124-3 Perioperative Outcomes and Mid-term Oncological Outcomes of Minimally Invasive Surgery for Remnant Gastric Cancer

残胃癌に対する低侵襲手術の周術期成績および中期予後の検討

Shunsuke Takenaka (Department of Gastroenterological Surgery, Cancer Institute Hospital, Japanese Foundation for Cancer Research)

竹中 俊介 (がん研有明病院消化器外科)

- O124-4 Perioperative Outcomes and Technical Tips for Completion Gastrectomy in Remnant Gastric Cancer

残胃癌に対する鏡視下残胃全摘術の治療成績と手技上の工夫

Chizu Kameda (Department of Surgery, Japanese Red Cross Fukuoka Hospital)

亀田 千津 (福岡赤十字病院消化管外科)

- O124-5 演題取り下げ

- O124-6 Changes in surgical procedures and treatment outcomes for gastric remnant cancer at our hospital

当院における残胃癌手術の術式変遷および治療成績について

Yoshimasa Shimizu (Department of Surgery, Japanese Red Cross Mito Hospital)

清水 芳政 (水戸赤十字病院外科)

Oral 125 Gastric/Duodenal Malignancy: Treatment Outcomes 3
胃・十二指腸悪性 治療成績 3

Chair Osamu Ikeda (Saga Medical Centre KOSEIKAN)
池田 貯 (佐賀県医療センター好生館)

- O125-1 QOL Assessment Using PGSAS-37 Following Laparoscopic Distal Gastrectomy: Billroth-I vs. Roux-en-Y Reconstruction
腹腔鏡下幽門側胃切除術後における Billroth-I 再建と Roux-en-Y 再建の PGSAS-37 を用いた QOL 評価
Takashi Aizawa (Department of Surgery, Tohoku University Graduate School of Medicine, Japan)
相澤 卓 (東北大学大学院消化器外科学)
- O125-2 A study on temporal changes in gastritis in the remnant stomach after Billroth II distal gastrectomy for gastric cancer
胃癌に対する幽門側胃切除術 Billroth II 法再建における残胃炎の経時的変化に関する検討
Sayuri Konishi (Department of Surgery, Gastrointestinal Center, Kyoto Katsura Hospital)
小西小百合 (京都桂病院消化器センター・外科)
- O125-3 Efficacy and Safety of Billroth-II Reconstruction in Robot-Assisted Distal Gastrectomy
ロボット支援下幽門側胃切除における Billroth II 法再建の有用性と安全性
Natsuru Sudo (Department of Digestive Surgery, Niigata City General Hospital, Japan)
須藤 翔 (新潟市民病院消化器外科)
- O125-4 Introduction and Clinical Outcomes of Billroth II Reconstruction Without Braun Anastomosis Following Laparoscopic Distal Gastrectomy
鏡視下幽門側胃切除における Braun 吻合を付加しない Billroth II 法再建の導入と治療成績
Isao Kikuchi (Department of Gastroenterological Surgery, Akita City Hospital, Japan)
菊地 功 (市立秋田総合病院消化器外科)
- O125-5 Evaluation of Billroth II Reconstruction Without Braun Anastomosis During the Introduction Phase of Robotic Distal Gastrectomy
ロボット支援下幽門側胃切除術導入期における、Braun 吻合を付加しない Billroth II 再建の検討
Hiroto Arai (Department of Surgery, Gifu Prefectural Tajimi Hospital, Gifu, Japan)
新井 博人 (岐阜県立多治見病院外科)
- O125-6 A Study on Short-Term Outcomes and Late Complications Following Billroth II Reconstruction in Our Department
当科の Billroth II 法再建後の短期成績と晩期合併症に関する検討
Takahisa Kawase (Gastrointestinal Surgery, Fujita medical University)
川瀬 貴久 (藤田医科大学病院総合消化器外科学)

O125-7 Short-term results and prognosis after minimally invasive distal gastrectomy according to reconstruction method

低侵襲幽門側胃切除後の再建法別にみた短期成績と予後の検討

Hironobu Takano (Department of Gastroenterological Surgery II, Hokkaido University, Sapporo, Japan)

高野 博信 (北海道大学病院消化器外科 II)

September 5 (Sat) Room 7 (Conference Center 4F 413)

12:40~13:30

Oral 126 Gastric/Duodenal Malignancy: Treatment Outcomes 4

胃・十二指腸悪性 治療成績 4

Chair Tsutomu Hayashi (Department of Gastric Surgery, National Cancer Center Hospital)

林 勉 (国立がん研究センター中央病院胃外科)

O126-1 Safety of Minimally Invasive Surgery for cStage II/III Gastric Cancer at a Single Institution

当院における cStage II/III 胃癌に対する minimally invasive surgery の安全性の検討

Masahide Endo (Department of Gastroenterology, Gifu University, Graduate School of Medicine, Japan)

遠藤 真英 (岐阜大学医学部附属病院消化器外科)

O126-2 Our experience with conversion surgery for unresectable advanced gastric cancer

当院の切除不能進行胃がんに対するコンバージョン手術の経験

Noriaki Tokumoto (Department of Surgery, Endoscopic Surgery, Onomichi General Hospital, Japan)

徳本 憲昭 (広島県厚生農業協同組合連合会尾道総合病院外科)

O126-3 Optimal Timing and Surgical Strategies for Conversion Surgery in Advanced Gastric Cancer: An Analysis of Short-term Outcomes

進行胃癌に対する Conversion surgery の施行タイミングと手術の工夫 - 短期成績の検討 -

Shizuki Sugita (Department of Surgery, Nagoya University Hospital)

杉田 静紀 (名古屋大学医学部附属病院消化器・腫瘍外科)

O126-4 Robotic-assisted conversion surgery after chemotherapy combined with immune checkpoint inhibitors for advanced gastric cancer

免疫チェックポイント阻害剤 (ICI) 併用化学療法を行った進行胃癌でのロボット支援 conversion 手術の検討

Daisuke Fujimoto (Teikyo University Hospital, Mizonokuchi)

藤本 大裕 (帝京大学医学部附属溝口病院外科)

O126-5 Evolution and Considerations of Biomarker-Guided Conversion Therapy for Stage IV Gastric Cancer

バイオマーカー主導治療時代のステージ IV 胃癌コンバージョン治療の変遷と注意点

Sachiko Kaida (Department of Surgery, Shiga University of Medical Science)

貝田佐知子 (滋賀医科大学消化器・一般外科)

- O126-6 Diagnostic Value of Staging Laparoscopy After Chemotherapy and the Prognostic Impact of Peritoneal Disease Resolution and Curative Resection in Advanced Gastric Cancer

化学療法後の審査腹腔鏡による腹膜病変評価と Conversion surgery の意義

Kensuke Kudou (Department of Gastroenterological Surgery, Cancer Institute Hospital of Japanese Foundation for Cancer Research, Japan)

工藤 健介 (がん研有明病院消化器外科)

September 5 (Sat) Room 7 (Conference Center 4F 413)

13:30~14:20

Oral 127 Gastric/Duodenal Malignancy: Treatment Outcomes 5

胃・十二指腸悪性 治療成績 5

Chair Yoshimasa Akashi (Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery, Tsukuba University)

明石 義正 (筑波大学医学医療系消化器外科)

- O127-1 Clinical outcomes of subtotal gastrectomy for upper third gastric cancer

U 領域胃癌に対する機能温存術式 胃垂全摘症例の検討

Masato Kondo (Department of Surgery, Kobe City Medical Center General Hospital)

近藤 正人 (神戸市立医療センター中央市民病院外科)

- O127-2 Association Between Resection Margin Distance and Prognosis in Laparoscopic Proximal Gastrectomy

腹腔鏡下噴門側胃切除の断端距離と予後の関係

Takumi Habu (Department of Gastrointestinal Surgery, Saitama Cancer Center, Japan)

羽部 匠 (埼玉県立がんセンター消化器外科)

- O127-3 Clinical Outcomes of Laparoscopic and Robotic Function-Preserving Surgery for Upper Gastric Cancer

胃上部癌に対する腹腔鏡・ロボット支援下機能温存手術の治療成績

Shohei Matsufuji (Department of Surgery, Saga-Ken Medical Centre Koseikan)

松藤 祥平 (佐賀県医療センター好生館消化器外科)

- O127-4 Oncological Safety of Laparoscopic Gastrectomy Performed by Non-Certified Surgeons Under the Supervision of ESSQS-Certified Surgeons: A Multicenter Retrospective Cohort Study

技術認定医指導下における非技術認定医による腹腔鏡下胃切除の長期成績の検討: 多機関共同後ろ向き研究

Haruku Fujita (Department of Surgery, Graduate School of Medicine, Kyoto University)

藤田覇留久 (京都大学消化管外科)

- O127-5 Comparative Analysis of Long-term Outcomes Between Robot-assisted and Laparoscopic Gastrectomy for Gastric Cancer

胃癌に対するロボット支援下胃切除術と腹腔鏡下胃切除術の長期成績の比較検討

Ko Ikegame (Department of Surgery, Yamanashi Central Hospital)

池亀 昂 (山梨県立中央病院消化器外科)

- O127-6 Comparison of short-term surgical outcomes between robot-assisted and laparoscopic total gastrectomy
ロボット支援胃全摘と腹腔鏡下胃全摘の手術短期成績の比較
Takashi Abe (Division of gastric surgery, Shizuoka Cancer Center, Japan)
阿部 恭 (静岡県立静岡がんセンター胃外科)

September 5 (Sat) Room 7 (Conference Center 4F 413)

14:20~15:20

Oral 128 Gastric/Duodenal Malignancy: Treatment Outcomes 6 胃・十二指腸悪性 治療成績 6

Chair Takeshi Kubota (Department of Digestive System Surgery, ISEIKAI International General Hospital)
窪田 健 (医誠会国際総合病院消化器外科)

- O128-1 Short- and Long-Term Outcomes of Laparoscopic and Robotic Surgery for Advanced Gastric Cancer at Our Institution
当院における進行胃癌に対する腹腔鏡およびロボット手術の短期長期成績
Norihiro Shimoiike (Department of Gastrointestinal Surgery, Japan Red Cross Osaka Hospital, Japan)
下池 典広 (大阪赤十字病院消化器外科)
- O128-2 Laparoscopic distal gastrectomy for advanced gastric cancer. Comparison with open surgery using propensity score matching
進行胃癌に対する腹腔鏡下幽門側胃切除の治療成績 プロペンシティスコアを用いた開腹手術との比較
Takashi Kosaka (Department of Gastroenterological Surgery, Graduate School of Medicine, Yokohama-city University, Japan)
小坂 隆司 (横浜市立大学医学部消化器・腫瘍外科)
- O128-3 Treatment outcomes and indications for conversion surgery in gastric cancer
胃癌 Conversion 手術の治療成績と適応
Erika Yamada (Tokyo Medical University)
山田衣里佳 (東京医科大学)
- O128-4 Robotic conversion surgery at our hospital
当院での胃癌に対する Robotic conversion Surgery
Hiromichi Yamai (Department Surgery, Red Cross Hospital, Japan)
山井 礼道 (高知赤十字病院外科)
- O128-5 Indications and Outcomes of Conversion Surgery After Nivolumab-Based Chemotherapy for Unresectable Advanced Gastric Cancer
切除不能進行胃癌に対する Nivolumab 併用化学療法後 Conversion surgery の適応と治療成績
Hiroki Umeno (Department of Surgery, Tokuyama Central Hospital, Japan)
梅野 紘希 (徳山中央病院外科)
- O128-6 Optimal Timing of Conversion Surgery for Advanced Gastric Cancer: Strategies to Achieve a Deep Response
進行胃癌 Conversion surgery の至適タイミング - 深い奏効を得る戦略とは
Yusuke Matsumoto (Department of Surgery, Japanese Red Cross Society Himeji Hospital, Japan)
松本 祐介 (姫路赤十字病院)

- O128-7 Conversion gastrectomy for patients with advanced gastric cancer
 Stage IV胃癌に対する Conversion gastrectomy
 Katsutoshi Shoda (First Department of Surgery, Faculty of Medicine University of Yamanashi)
 庄田 勝俊 (山梨大学医学部外科学講座第1教室)

September 5 (Sat) Room 8 (Conference Center 4F 414)

8:00~8:50

Oral 129 Lower GI: Treatment Outcomes Robotic Surgery

下部 治療成績 ロボット手術

Chair Yushi Yamakawa (Division of Gastroenterological Surgery, Nagoya city university)

山川 雄士 (名古屋市立大学大学院医学研究科消化器外科学)

- O129-1 Procedure-Specific Benefits of Robotic Colon Cancer Surgery in a Multi-Platform High-Volume Center
 手術ロボット多機種を擁する機関での術式別に見たロボット支援大腸癌手術の有用性の検討
 Yoshiro Itatani (Department of Surgery, Kyoto University Hospital)
 板谷 喜朗 (京都大学大学院医学研究科消化管外科)
- O129-2 Short-term Outcomes Three Years After the Introduction of Robot-Assisted Rectal Cancer Surgery
 当院におけるロボット支援下直腸癌手術導入後3年の短期成績
 Akitada Sada (Division of Surgery Gastroenterological Center, Medico Shunju Shiroyama Hospital, Japan)
 佐田 昭匡 (春秋会城山病院消化器センター・外科)
- O129-3 Safety and Maturity Assessment of Introducing Robotic Colorectal Surgery in a Community Hospital
 市中病院におけるロボット大腸手術導入の安全性と成熟評価
 Norimitsu Yabusaki (Okazaki City Hospital)
 薮崎 紀充 (岡崎市民病院外科)
- O129-4 Experience of Introducing the Hugo RAS System in a Community Hospital: Evaluation of Safety and Operational Feasibility
 一般病院での Hugo RAS システムの導入経験：安全性と運用可能性の検証
 Keiji Aizu (Department of Surgery, Kasugai Municipal Hospital, Kasugai, Aichi, Japan)
 會津 恵司 (春日井市民病院外科)
- O129-5 Short-term Outcomes of Robot-assisted Surgery for Rectal Cancer
 直腸癌に対するロボット支援下手術の短期成績
 Hironori Tanaka (Department of Gastroenterological, Breast and Endocrine Surgery, Yamaguchi University Graduate School of Medicine, Japan)
 田中 宏典 (山口大学大学院消化器・腫瘍外科学)
- O129-6 Short-Term Outcomes of Robot-Assisted Surgery for Colon Cancer in Our Institution
 当科における結腸癌に対するロボット支援下手術の短期治療成績
 Ryutarou Kubo (Division of surgery, Digestive Disease Center, shiroyama hospital, Japan)
 久保隆太郎 (春秋会城山病院)

Oral 130 Lower GI: Robotic Surgery Tips**下部 ロボット 工夫**

Chair Atsushi Ogura (Department of Surgery, Nagoya University Hospital)
小倉 淳司 (名古屋大学医学部附属病院消化器・腫瘍外科)

- O130-1 Development of a predictive score for surgical difficulty in robot-assisted low anterior resection**
ロボット支援低位前方切除術における手術困難症例予測モデルの開発
Kenta Yao (Division of Colon and Rectal Surgery, Shizuoka Cancer Center, Japan)
八尾 健太 (静岡県立静岡がんセンター大腸外科)
- O130-2 Short-term Outcomes of Robot-assisted Rectal Resection Combined with Transanal Total Mesorectal Excision (TaTME) for Lower Rectal Cancer**
下部直腸癌に対する TaTME 併用ロボット支援下直腸切除術の治療成績
Takahiro Shigaki (Department of Surgery, Kurume University School of Medicine)
仕垣 隆浩 (久留米大学病院消化器外科)
- O130-3 A Case of Robot-Assisted Rectal Resection for Rectal Cancer with an Ectopic Kidney Using Modified Port Placement**
異所性腎を伴う直腸癌に対しポート配置を工夫して施行したロボット支援下直腸切除術の1例
Konosuke Yogo (Aichi Medical University, Department of Gastroenterological Surgery)
余語孝乃助 (愛知医科大学)
- O130-4 Technical strategies of robot-assisted rectal resection for obese patients with rectal cancer**
肥満患者におけるロボット支援下直腸切除手術の工夫と安全性の検討
Aina Kunitomo (Department of Gastroenterological Surgery, Aichi Medical University Hospital)
國友 愛奈 (愛知医科大学病院消化器外科)
- O130-5 Preoperative evaluation index for narrow pelvis in male rectal cancer for robotic rectal surgery**
男性直腸癌における狭骨盤の術前評価指標とロボット直腸手術の工夫
Kenji Nanishi (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Japan)
名西 健二 (京都府立医科大学消化器外科)
- O130-6 Robot-assisted low anterior resection in the narrow pelvis for rectal cancer**
狭骨盤における直腸癌に対するロボット支援低位前方切除術
Tsuyoshi Hata (Gastroenterological Surgery, The University of Osaka Graduate School of Medicine)
波多 豪 (大阪大学消化器外科)

Oral 131 Lower GI: Robotic Surgery Education**下部 ロボット 教育**

Chair Chikashi Hiranuma (Department of Lower Gastrointestinal Surgery,
Saitama Medical University International Medical
Center)

平沼知加志 (埼玉医科大学国際医療センター消化器外科)

O131-1 New Horizons in Surgical Education Paved by Robot-Assisted Colon Cancer Surgery
ロボット支援結腸癌手術が拓く外科教育の新展開

Futoshi Muranaka (Shinshu UEDA Medical center)

村中 太 (信州上田医療センター)

O131-2 Training Young Robotic Surgeons Through Operative Field-Oriented Education
当科における術野展開を重視した若手ロボット術者の教育

Kento Ishihara (Dept of Gastrointestinal and General Surgery, St.Luke's International
Hospital)

石原 健人 (聖路加国際病院)

O131-3 Robotic Colon Cancer Surgery for Accelerating the Proficiency of Junior Surgeons:
Balancing Safety and Technical Transfer

若手外科医の習熟を加速させるロボット結腸癌手術 —安全性と技術継承の両立—

Kaori Watanabe (Department of Gastroenterological Surgery, Nagoya City University
East Medical Center, Japan)

渡部かをり (名古屋市立大学医学部附属東部医療センター消化器外科)

O131-4 Short-term outcomes of robotic rectal cancer surgery by young surgeons

若手外科医のロボット支援直腸癌手術成績 - 助手としての参画も含め技術認定取得に向けた修練

Sodai Arai (Department of Surgery, Musashino Red Cross Hospital, Japan)

新井 聡大 (武蔵野赤十字病院外科)

O131-5 Standardizing Robot-Assisted Right-Sided Colon Cancer Surgery Through Phased Training

当院における phased training に基づくロボット支援右側結腸癌手術の定型化と術者教育

Masahiro Hashimoto (Department of Gastroenterological Surgery, Osaka General
Medical Center, Japan)

橋本 雅弘 (大阪急性期・総合医療センター)

O131-6 Robotic Colorectal Surgery Education Across Multiple Institutions Toward Skill Certification

多施設におけるロボット支援大腸手術教育と技術認定対策

Yasutake Uchima (Department of Gastrointestinal Surgery, Chubu Tokushukai Hospital,
Japan)

内間 恭武 (中部徳洲会病院消化器外科)

O131-7 Robot-assisted colon cancer surgery for female surgeons

女性外科医にとってのロボット支援結腸癌手術

Fumi Hasegawa (Department of Surgery, Tokyo-Kita Medical Center)

長谷川芙美 (東京北医療センター)

Oral 132 Lower GI: Robotic Surgery Hinotori

下部 ロボット hinotori

Chair Takashi Okuyama (Department of Surgery, Dokkyo Medical University
Saitama Medical Center)

奥山 隆 (獨協医学大学埼玉医療センター外科)

O132-1 Economic Efficiency and Educational Value in Colorectal Cancer Surgery: A Comparison between hinotori and da Vinci

大腸癌手術における経済性と教育的価値：Team Surgery の hinotori と Solo Surgery の da Vinci との比較

Kohei Shigeta (Department of Surgery, Keio University School of Medicine, Japan)

茂田 浩平 (慶應義塾大学医学部一般・消化器外科)

O132-2 Cost comparison between different robotic platforms and fusion surgery, and innovations in surgical technique

ロボット支援下大腸癌手術における機種と fusion surgery によるコスト比較と手術の工夫

Hiroki Shimizu (Division of Digestive Surgery, Department of Surgery, Kyoto
Prefectural University of Medicine)

清水 浩紀 (京都府立医科大学消化器外科)

O132-3 演題取り下げ**O132-4 Institutional Robot Utilization Strategy Based on Platform Selection in Lower Gastrointestinal Surgery**

下部消化管手術での機種使い分けを基盤とした施設内ロボット運用戦略

Tsutomu Kumamoto (Department of Gastrointestinal Surgery, School of Medicine,
Fujita Health University / Department of Advanced Robotic and
Endoscopic Surgery, School of Medicine, Fujita Health
University)

隈本 力 (藤田医科大学総合消化器外科 / 藤田医科大学先端ロボット・内視鏡手術学)

O132-5 Learning Curve Analysis of Rectal Cancer Surgery Using the hinotori Surgical Robot: A CUSUM Analysis

hinotori™ を用いた直腸癌手術における CUSUM 解析によるラーニングカーブの検討

Kazuki Tsujimura (Department of Surgery, Fujita Health University, Okazaki Medical
Center, Japan)

辻村 和紀 (藤田医科大学岡崎医療センター)

O132-6 Assistant Port Configuration and Bedside Assistant Performance in Robotic Rectal Cancer Surgery

hinotori を用いた直腸癌に対するロボット支援手術における助手操作の有用性の検討

Motoshi Miyagi (Department of Digestive Surgery, Okinawa Nanbu Tokushukai
Hospital, Japan)

宮城 幹史 (南部徳洲会病院外科)

**Oral 133 Lower GI: Robotic Surgery Right-Sided Colon Cancer/
Surgical Trunk**

下部 ロボット 右側結腸癌・surgical trunk

Chair Shoichi Fujii (Department of Surgery, Shonan Kamakura General
Hospital)

藤井 正一 (湘南鎌倉総合病院外科)

O133-1 Pitfalls of Robot-Assisted Right Hemicolectomy at Our Institution

当院におけるロボット支援下結腸右半切除術のピットフォール

Daiju Yokoyama (Department of Surgery, National Hospital Organization Kyoto Medical
Center, Japan)

横山 大受 (京都医療センター外科)

**O133-2 Ileal Transection-First Retroperitoneal Approach for Robot-Assisted Right-Sided
Colon Cancer Surgery**

回腸切離先行後腹膜アプローチによるロボット支援下右側結腸癌手術

Hideo Ohtsuka (Tokyo Metro Politan Tama Medical Center)

大塚 英男 (東京都多摩総合医療センター消化器・一般外科)

O133-3 Robot-Assisted SMA-D3 Using a Retroperitoneal Approach

後腹膜アプローチによるロボット支援右側結腸 SMA-D3

Akira Ouchi (Department of Gastroenterological Surgery, Aichi Cancer Center Hospital)

大内 晶 (愛知県がんセンター消化器外科部)

**O133-4 Surgical Trunk Dissection in Robot-Assisted Right-Sided Colon Cancer Surgery
- Retroperitoneal Approach and Double-Bipolar Method -**ロボット支援下右側結腸癌術における Surgical trunk 郭清一後腹膜アプローチとダブル
バイポーラ法 -Koji Morohara (Department of Surgery, Fujita Health University, Okazaki Medical
Center, Japan)

諸原 浩二 (藤田医科大学岡崎医療センター外科)

**O133-5 A Strategic Approach to Surgical Trunk Dissection in Robot-Assisted Right
Colectomy - Technical Refinements Using the Double Bipolar Technique -**ロボット右側結腸切除における Surgical trunk 郭清戦略 — Double Bipolar 法を用い
た手技の工夫 —

Fujii Yoshiaki (Department of Surgery, Kariya Toyota General Hospital)

藤井 善章 (刈谷豊田総合病院)

**O133-6 Surgical technique for D3 dissection of the surgical trunk for right-sided colon
cancer**

右側結腸癌における Surgical trunk の D3 郭清の手術手技

Mitsuyoshi Tei (Department of Surgery, Osaka Rosai Hospital)

鄭 充善 (大阪ろうさい病院)

Oral 134 Lower GI: Treatment Outcomes Others 2**下部 治療成績 その他 2**

Chair Atsuko Tsutsui (Department of Surgery, Ageo Central General Hospital)

筒井 敦子 (上尾中央総合病院)

O134-1 Treatment outcomes of robotic-assisted combined resection for colorectal cancer with adjacent organ invasion

大腸癌他臓器浸潤に対するロボット支援下他臓器合併切除症例の治療成績

Manabu Yamamoto (Division of Gastrointestinal and Pediatric Surgery, Department of Surgery, School of Medicine, Tottori University Faculty of Medicine, Japan)

山本 学 (鳥取大学医学部附属病院消化器外科)

O134-2 Short-term treatment outcomes of robotic-assisted surgery for rectal cancer: comparison with laparoscopic surgery

直腸癌に対するロボット支援手術の短期治療成績について腹腔鏡手術との比較検討

Hiroaki Shuto (Department of Surgery, Dokkyo Medical University Saitama Medical Center, Japan)

周東 宏晃 (獨協医科大学埼玉医療センター外科)

O134-3 A Study of Stoma Site Selection on Robot-Assisted Surgery for Obstructive Rectal Cancer

閉塞性直腸癌に対する人工肛門造設部位が術前治療ロボット支援下手術に与える影響

Akiko Suto (Dept of Gastroenterological Surgery, Hirosaki University Graduate School of Medicine)

須藤亜希子 (弘前大学大学院医学研究科消化器外科)

O134-4 Robot Assisted Surgery after Using a Self-expandable Metallic Stent for Obstructive Colorectal Cancer

閉塞性大腸癌ステント治療後に対するロボット支援手術の検討

Yoshiaki Kita (Department of Digestive Surgery, Kagoshima Principal Hospital)

喜多 芳昭 (鹿児島市立病院消化器外科)

O134-5 Usefulness of the Pfannenstiel Incision in Robotic-Assisted Surgery for Sigmoid Colon and Rectal Cancer

S状結腸癌・直腸癌に対するロボット支援下手術における Pfannenstiel incision の有用性

Atsushi Oyama (Department of Surgery, National Hospital Organization Sendai Medical Center)

小山 淳 (国立病院機構仙台医療センター外科)

O134-6 Pelvic Dead Space Management After Laparoscopic Pelvic Exenteration: Institutional Experience With Rectus Abdominis Myocutaneous Flap Reconstruction and Associated Challenges

腹腔鏡下骨盤内臓全摘術後の骨盤死腔管理 - 腹直筋皮弁再建の導入経験と課題 -

Yuki Murata (Department of Surgery, Nagoya University Hospital, Japan)

村田 悠記 (名古屋大学医学部附属病院消化器・腫瘍外科)

- O134-7 **Surgical Outcomes of Minimally Invasive Rectal Cancer Surgery with Perineal Reconstruction Using a Turnover Flap**
Turnover flap を用いた会陰再建を伴う低侵襲直腸癌手術の手術成績
Takamichi Kudo (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center, Japan)
工藤 孝迪 (横浜市立大学附属市民総合医療センター消化器病センター外科)

September 5 (Sat) Room 9 (Conference Center 4F 415)

8:00~8:50

Oral 135 Lower GI: Surgical Techniques Right-Sided Colon Diseases 1

下部 右側結腸症 手術手技 1

Chair Masashi Tsuruta (Department of HBP and GI surgery, International University of Health and Welfare)
鶴田 雅士 (国際医療福祉大学消化器外科学教室)

- O135-1 **Robot-Assisted Resection for Right-Sided Colon Cancer: Implementation and Surgical Technique at Our Institution**
当院における右側結腸癌に対するロボット支援切除の運用及び手術手技の工夫
Hironori Minami (Ishikawa Prefectural Central Hospital, Department of Gastrointestinal Surgery)
南 宏典 (石川県立中央病院)
- O135-2 **Laparoscopic approach to right-sided colon cancer: modified pincer approach with intrapedicle ventral elevation of the GCT**
右側結腸癌に対する腹腔鏡手術アプローチ: GCT pedicle 内腹側挙上を用いた修飾挟み撃ち法による郭清戦略
Naotsugu Haraguchi (Department of Gastroenterological Surgery, Kindai University Nara Hospital)
原口 直紹 (近畿大学奈良病院消化器外科)
- O135-3 **Approach Selection for Robotic Right-Sided Colon Cancer Surgery: Current Trends and Clinical Outcomes at Our Center**
当院におけるロボット支援右側結腸癌手術におけるアプローチ選択の現状と成績
Kazuma Oshima (Department of Surgery, Fujita Health University, Japan)
大島 一真 (藤田医科大学総合消化器外科)
- O135-4 **Cranial approach for robot-assisted right hemicolectomy**
ロボット支援下右半結腸切除における頭側アプローチ手技
Kiminori Yanagisawa (Department of Surgery, Kansai Rosai Hospital, Japan)
柳澤 公紀 (関西労災病院消化器外科)
- O135-5 **Laparoscopic right hemicolectomy using a cranial approach**
頭側からアプローチする腹腔鏡下結腸右半切除術
Satoshi Maruyama (Department of Digestive Surgery, Niigata Cancer Center Hospital)
丸山 聡 (新潟県立がんセンター新潟病院)

O135-6 **Technique and Utility of the Lateral Superior Approach in Robot-Assisted Right Hemicolectomy**

ロボット支援下結腸右半切除術における外側上部アプローチの手技と有用性

Tetsu Yamamoto (Department of Digestive and General Surgery, Shimane University
Faculty of Medicine, Japan)

山本 徹 (島根大学医学部消化器・総合外科)

September 5 (Sat) Room 9 (Conference Center 4F 415)

8:50~9:40

Oral 136 Lower GI: Surgical Techniques Right-Sided Colon Diseases 2

下部 右側結腸症 手術手技 2

Chair Mitsuru Yokota (Department of General Surgery, Kurashiki Central Hospital)

横田 満 (公益財団法人倉敷中央病院外科)

O136-1 **Transforming Robotic Surgery for Right-Sided Colon Cancer with a Complete Caudal Approach**

完全尾側アプローチで変える右側結腸癌ロボット手術

Mori Tomohiko (Department of Surgery, Kyoto City Hospital, Japan)

森 友彦 (京都市立病院外科)

O136-2 **Medial-to-lateral minimally invasive surgery for right-sided colon cancer**

当院における右側結腸癌に対する内側アプローチによる低侵襲手術

Takeshi Nishikawa (Dept of surgery, the Fraternity Memorial Hospital, Japan)

西川 武司 (同愛記念病院外科)

O136-3 **Integrated Anatomical Complete Mesocolic Excision and D3 Lymph Node Dissection for Right-Sided Colon Cancer**

低侵襲右側結腸癌に対する CME と D3 リンパ節郭清の理解下での根治的手術

Takumi Yamamoto (Kansai Medical University Medical Center Colorectal Surgery)

山本 匠 (関西医科大学総合医療センター下部消化管外科)

O136-4 **Ileocecal Resection and Right Hemicolectomy via Mesenteric Approach with Consideration of CME and CVL**

CME と CVL を意識した Mesenteric approach による低侵襲回盲部切除・結腸右半切除

Masahiko Sugiyama (Department of Gastroenterological Surgery, NHO Kyushu Cancer Center)

杉山 雅彦 (九州がんセンター消化管外科)

O136-5 **Assessment of nerve plexus-oriented lymph node dissection in endoscopic right-sided colon cancer surgery**

右側結腸癌に対する鏡視下手術における神経叢を意識した郭清手技の検討

Akiko Magishi (Department of Digestive Surgery, Saku Central Hospital Advanced Care Center, Japan)

真岸亜希子 (佐久総合病院佐久医療センター消化器外科)

O136-6 **Robotic right colectomy based on the SMA outermost layer: short-term outcomes SMA 神経叢の Outermost Layer に着目したロボット支援右側結腸手術の短期成績**

Jun Imaizumi (Division of Frontier Surgery, The Institute of Medical Science, The University of Tokyo)

今泉 潤 (東京大学医科学研究所フロンティア外科学分野)

Oral 137 Lower GI: Surgical Techniques Right-Sided Colon Diseases 3

下部 右側結腸症 手術手技 3

Chair Masayoshi Yasui (Department of Gastroenterological Surgery,
Kansai Rosai Hospital)

安井 昌義 (関西労災病院消化器外科)

- O137-1 Technical Refinements of Robotic-Assisted Laparoscopic Right Hemicolectomy at Our Institution**
 当院におけるロボット支援腹腔鏡下結腸右半切除の工夫
 Hiroki Sujino (Department of gastrointestinal and pediatric surgery, Tokyo Medical University, Japan)
 筋野 博喜 (東京医科大学消化器・小児外科学分野)
- O137-2 Robotic Right Colon Cancer Surgery via a Retroperitoneal approach -Advantages of a Right Lower Assistant Port -**
 後腹膜アプローチによるロボット支援右側結腸癌手術 - 視野展開における右下腹部助手ポートのメリット -
 Koichi Okuya (Department of Surgery, Division of Gastroenterological Surgery Sapporo Medical University School of Medicine)
 奥谷 浩一 (札幌医科大学外科学講座消化器外科学分野)
- O137-3 Outcomes of surgical approaches for Right-Sided Colectomy at our department**
 当科の右側結腸切除に対するアプローチ法の検討
 Wataru Hirata (Japanese Red Cross Otsu Hospital)
 平田 渉 (大津赤十字病院外科)
- O137-4 Approach Selection and Short-Term Outcomes in Robot-Assisted Laparoscopic Surgery for Right-Sided Colon Cancer**
 ロボット支援腹腔鏡下右側結腸癌手術におけるアプローチ選択と短期成績
 Misato Sawai (Department of Gastroenterological Surgery, Nagoya City University Graduate School of Medical Sciences, 1 Kawasumi, Mizuho-cho, Mizuho-ku, Nagoya, Aichi, Japan)
 澤井 美里 (名古屋市立大学病院)
- O137-5 Clinical Value of a Cranial-First Approach in Robot-Assisted Right-Sided Colectomy**
 ロボット支援下右側結腸切除における頭側アプローチ先行の有用性
 Keizaburo Maruyama (Department of Surgery, Sasebo Chuo Hospital, Japan)
 丸山圭三郎 (佐世保中央病院外科)
- O137-6 Surgical Techniques and Advantages of a Cephalic Approach in Right-Sided Colon Cancer**
 右側結腸癌における頭側アプローチを先行する手術手技とその利点
 Kazuo To (NHO Ureshino Medical Center, Dept. of Digestive Surgery)
 黨 和夫 (NHO 嬉野医療センター消化器外科)

Oral 138 Lower GI: Treatment Outcomes Right-Sided Colon Diseases

下部 右側結腸症 治療成績

Chair Yoshiko Bamba (Division of Gastrointestinal Surgery, Department of Surgery, Tokyo Women's Medical University)

番場 嘉子 (東京女子医科大学消化器・一般外科)

O138-1 Surgical Outcomes and Optimal Surgical Approach for Advanced Transverse Colon Cancer

進行横行結腸癌手術症例における手術成績、至適術式の検討

Naho Ishimura (Department of Gastrointestinal Surgery, Ehime Prefectural Central Hospital, Matsuyama, Japan)

石村 菜穂 (愛媛県立中央病院消化器外科)

O138-2 Short- and Mid-Term Outcomes of Robot-Assisted Right Hemicolectomy for Colon Cancer

ロボット支援結腸右半切除における短期および中期成績の検討

Kazumasa Nakamura (Department of Gastroenterological Surgery, Shizuoka General Hospital, JAPAN)

中村 和正 (静岡県立総合病院消化器外科)

O138-3 Perioperative outcomes, medical reimbursement, and long-term results of robot-assisted surgery for right-sided colon cancer

右側結腸癌におけるロボット支援手術の周術期成績・診療報酬・長期成績の検討

Soichiro Ogawa (Department of Digestive Surgery, Kyoto Daiichi Red Cross Hospital, Japan)

小川聡一郎 (京都第一赤十字病院消化器外科)

O138-4 Short-term outcomes of robotic-assisted colon cancer surgery at our hospital

当院でのロボット支援結腸癌手術の短期成績の検討

Hiroyuki Sawada (Division of Surgical Oncology, Department of Surgery, Hiroshima City Hiroshima Citizens Hospital)

澤田 紘幸 (広島市民病院外科)

O138-5 Short- and Mid-Term Outcomes of Robotic vs Laparoscopic Surgery for Colon Cancer

ロボット結腸癌手術の術後短期・中期成績：Propensity Score Matching を用いた腹腔鏡手術との比較検討

Shusaku Homma (Kobe City Medical Center General Hospital)

本間 周作 (神戸市立医療センター中央市民病院外科)

O138-6 Solo Robotic-Assisted Right Hemicolectomy: Surgical Technique and Advantages Solo surgery で行うロボット支援右半結腸切除術の手術手技とメリット

Yasuo Koga (Department of Surgery, Saga-ken Medical Centre, Koseikan, Jaon)

古賀 靖大 (佐賀県医療センター好生館)

Oral 139 Lower GI: Colonic Diverticular Disease**下部 大腸憩室**

Chair Madoka Hamada (Department of Surgery, Kansai Medical University
Kori Hospital)

濱田 円 (関西医科大学香里病院)

O139-1 Laparoscopic surgery for colon diverticulitis

大腸憩室炎に対する腹腔鏡下手術

Keisaku Kondo (Department of Surgery, Otori gastroenterological Hospital, Japan)
近藤 圭策 (鳳胃腸病院外科)

O139-2 Laparoscopic Surgery for Colovesical Fistula Secondary to Colonic Diverticulitis

大腸憩室炎に伴う結腸膀胱瘻に対する腹腔鏡下手術の経験

Takashi Tanida (Department of Surgery, MedicalTopia Soka, Japan)
谷田 孝 (メディカルトピア草加病院外科)

O139-3 Laparoscopic colectomy for complicated colonic diverticulitis: A Single-center Experience

当科における結腸憩室炎に対する腹腔鏡手術の手術成績の検討

Akira Shinohara (Department of Gastroenterological Surgery, Hiroshima Prefectural
Hospital, Japan)
篠原 啓 (県立広島病院消化器乳腺外科)

O139-4 Outcomes of Emergency Laparoscopic Surgery for Perforated Colonic Diverticulitis

当院における大腸憩室穿孔に対する緊急腹腔鏡手術の治療成績の検討

Yusuke Kemma (Division of Gastrointestinal Surgery, Department of Surgery, Fujisawa
City Hospital, Japan)
駿馬 悠介 (藤沢市民病院)

O139-5 演題取り下げ**O139-6 Treatment Outcomes of 9 Cases of Laparoscopic-Assisted Colorectal Resection for Left-Sided Diverticular Disease**

左側大腸憩室疾患に対し腹腔鏡補助下大腸切除を行った9例の治療成績

Shunichi Osada (Department of Digestive Surgery, Yokohama General Hospital)
長田 俊一 (横浜総合病院消化器外科)

Oral 140 Lower GI: Surgical Techniques Left-Sided Colorectal Cancer**下部 左側大腸癌 手術手技**

Chair Yoshiaki Kuriu (Department of Digestive Surgery, Japanese Red Cross Society, Kyoto Daiichi Hospital)

栗生 宜明 (京都第一赤十字病院消化器外科)

O140-1 Impact of Visceral Fat on Robotic Splenic Flexure Cancer Surgery: Pitfalls and Technical Solutions**脾彎曲部癌に対するロボット支援下左半結腸切除術の標準化：術前因子と技術的課題の検討**

Masatsune Shibutani (Department of Gastroenterological Surgery, Osaka Metropolitan University Graduate School of Medicine, Japan)

渋谷 雅常 (大阪公立大学消化器外科)

O140-2 Lymph Node Metastasis Patterns and CTA-Based Dissection Strategy for Splenic Flexure Colon Cancer**脾湾曲部結腸癌におけるリンパ節転移パターンとCTAに基づいた領域リンパ節郭清**

Gen Tomizawa (National Cancer Center Hospital)

富澤 元 (国立癌研究センター中央病院)

O140-3 Surgical outcomes of minimally invasive extended organ resection for left-sided colorectal cancer**他臓器合併切除を伴う左側大腸癌拡大手術における低侵襲アプローチの治療成績**

Hiroshi Taketani (Department of Gastroenterological Surgery, Kagawa University School of Medicine)

竹谷 洋 (香川大学消化器外科消化器外科)

O140-4 Laparoscopic and robotic systematic para-aortic lymph node dissection for left-sided colorectal cancer**進行左側大腸癌に対する系統的大動脈周囲リンパ節郭清術の低侵襲化－腹腔鏡とロボットの実際－**

Jo Tashiro (Department of Colorectal Surgery, Mitsui Memorial Hospital, Japan / Department of Digestive Surgery, Mitsui Memorial Hospital, Japan)

田代 浄 (三井記念病院大腸外科／三井記念病院消化器外科)

O140-5 Standardization of Robotic Surgery for Colon Cancer Near the Splenic Flexure
脾彎曲部近傍の結腸癌に対するロボット支援下手術手技定型化の取り組み

Toru Tochigi (Frontier Surgery, Chiba University, Japan)

栃木 透 (千葉大学先端応用外科)

O140-6 演題取り下げ**O140-7 Short-term outcomes of robot-assisted surgery for left-sided colon cancer**
脾湾曲授動を伴う左側結腸癌に対するロボット支援下手術の短期成績

Yoshie Hirayama (Department of Surgery, TMG Asaka Medical Center, Japan)

平山 佳愛 (TMG あさか医療センター外科)

Oral 141 Lower GI: Treatment Outcomes Intracorporeal 1**下部 治療成績 体腔内 1**

Chair Hiroki Shimizu (Division of Digestive Surgery, Department of Surgery,
Kyoto Prefectural University of Medicine)

清水 浩紀 (京都府立医科大学消化器外科)

- O141-1 Clinical outcomes and safety of intracorporeal anastomosis in robot-assisted colon cancer surgery
ロボット支援結腸癌手術における体腔内吻合の治療成績と安全性検討
Daijiro Kagawa (Division of Gastrointestinal Surgery, Chubu Tokushukai Hospital)
鹿川大二郎 (中部徳洲会病院消化器外科)
- O141-2 Technical refinements and short-term outcomes of intracorporeal anastomosis for left-sided colon cancer at a single institution
当科における左側結腸癌に対する体腔内吻合の工夫と短期成績の検討
Tetsuro Maruyama (Department of Frontier Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan)
丸山 哲郎 (千葉大学医学部附属病院)
- O141-3 Fusion Surgery-driven robotic right colectomy with intracorporeal functional end-to-end anastomosis using the double-bipolar method: a reproducible and standardized workflow
ダブルバイポーラ法を用いたロボット支援右結腸切除術における体内機能的端々吻合の定型化
Yoshiaki Fujimoto (Department of Surgery, Saiseikai Fukuoka General Hospital, Japan)
藤本 禎明 (済生会福岡総合病院)
- O141-4 Clinical Validity of Intracorporeal Anastomosis for Colon Cancer: A Propensity Score-Matched Analysis of Short-and Long-Term Outcomes
結腸癌に対する体腔内吻合の臨床的妥当性—短期・長期成績の傾向スコアマッチング解析—
Ryutaro Kato (Department of Gastroenterological Surgery, Kariya Toyota General Hospital)
加藤龍太郎 (刈谷豊田総合病院)
- O141-5 Short- and Long-Term Outcomes of Intracorporeal Anastomosis for T4 Colon Cancer
cT4 結腸癌に対する鏡視下手術における体腔内吻合の安全性の検討
Shun Yamaguchi (Nagasaki University, Department of Surgery, Colorectal Surgery)
山口 峻 (長崎大学病院大腸・肛門外科)
- O141-6 Short-term Surgical Outcomes after Introduction of Intracorporeal Anastomosis in Laparoscopic Colectomy for Colon Cancer -Comparison with Extracorporeal Anastomosis-
結腸癌に対する腹腔鏡下結腸切除術における体腔内吻合導入後の短期手術成績～体腔外吻合との比較～
Taro Hamabe (Division of Gastroenterological and General Surgery, Department of Surgery, St. Marianna University School of Medicine, Japan)
浜辺 太郎 (聖マリアンナ医科大学病院消化器・一般外科)

Oral 142 Lower GI: Treatment Outcomes Intracorporeal 2**下部 治療成績 体腔内 2**

Chair Satoshi Nagayama (Department of Surgery, Kyoto Mitsubishi Hospital)

長山 聡 (三菱京都病院消化器外科)

O142-1 Does Intracorporeal Anastomosis Reduce Incisional Hernia after Laparoscopic Colectomy?

腹腔鏡下結腸切除後の体腔内吻合は腹壁癒痕ヘルニアを減少できるか

Tadayoshi Yamaura (Department of Surgery, NHO Himeji Medical Center, Japan)

山浦 忠能 (国立病院機構姫路医療センター消化器外科)

O142-2 Comparison of short and long-term outcomes between extracorporeal and intracorporeal anastomosis in minimally invasive colon cancer surgery

低侵襲結腸癌手術における体腔内吻合と体腔外吻合の短期・長期成績の比較検討

Ken Hatano (Department of Surgery and Transplantation, Kobe City Medical Center General Hospital)

波多野 憲 (神戸市立医療センター中央市民病院外科)

O142-3 A Comparative Study of Recurrence Patterns in Intracorporeal vs Extracorporeal Anastomoses During Laparoscopic Colectomy

鏡視下結腸切除術における体腔内吻合と体腔外吻合の再発形式の比較検討

Yusuke Tomita (Department of Surgery, Keio University School of Medicine, Japan)

富田 祐輔 (慶應義塾大学病院外科学 (一般・消化器))

O142-4 Short-term outcomes of intracorporeal anastomosis in minimally invasive surgery: a comparison with extracorporeal anastomosis

Minimally invasive surgery における体腔内吻合の短期成績～体腔外吻合と比較して～

Tsubasa Sakurai (Department of Surgery, Kitakyushu Municipal Medical Center)

櫻井 翼 (北九州市立医療センター)

O142-5 Bacteriological and Oncological Contamination Risks in Intracorporeal Anastomosis in Colon Cancer Surgery

結腸癌手術における体腔内吻合の細菌学および腫瘍学的汚染リスクの検証と当科での体腔内吻合手技

Jun Kiuchi (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Japan)

木内 純 (京都府立医科大学外科学教室消化器外科学部門)

O142-6 Short- and Long-term Outcomes of Intracorporeal Anastomosis in Minimally Invasive Surgery for Colon Cancer

結腸癌に対する低侵襲手術における体腔内吻合の短期および長期成績の検討

Tomoya Tago (Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University, Japan)

田子 友哉 (東京医科大学消化器・小児外科学分野)

Oral 143 Lower GI: Treatment Outcomes Intracorporeal 3**下部 治療成績 体腔内 3**

Chair Kentaro Kato (Division of Surgery, Teine Keijinkai Hospital)

加藤健太郎 (手稲溪仁会病院)

- O143-1 Introduction of Intra-abdominal Anastomosis in Robot-Assisted Colorectal Surgery and Short-Term Outcomes
当科におけるロボット支援下結腸癌手術における体腔内吻合の導入の変遷と短期成績
Takahito Taniura (Department of Digestive and General Surgery, Shimane University Faculty of Medicine, Japan)
谷浦 隆仁 (島根大学医学部附属病院消化器・総合外科)
- O143-2 Perioperative and Mid-term Outcomes of Intracorporeal Anastomosis in Right-Sided Colon Cancer
右側結腸癌における体腔内吻合の周術期・中期成績
Naruji Kugimiya (Department of Surgery, Hofu Institute of Gastroenterology)
釘宮 成二 (防府消化器病センター外科)
- O143-3 Short and Long-Term Outcomes of Intracorporeal Anastomosis for Colon Cancer
結腸癌に対する体腔内吻合の短期・長期成績の検討
Shunya Yamamoto (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center)
山本 峻也 (横浜市立大学附属市民総合医療センター消化器外科)
- O143-4 Short-Term Outcomes of Intracorporeal Anastomosis in Robotic Colectomy: A Comparison with Extracorporeal Anastomosis in Laparoscopic Surgery
ロボット支援結腸切除における体腔内吻合の短期成績 一腹腔鏡下体腔外吻合との比較—
Tsukasa Tanida (Higashi Osaka City Medical Center, Department of Surgery, Japan)
谷田 司 (市立東大阪医療センター)
- O143-5 Therapeutic Outcomes of Intracorporeal Anastomosis in Robot-Assisted Surgery for Right-Sided Colon Cancer
右側結腸癌に対するロボット支援手術における体腔内吻合の治療成績
Junki Fukuda (Division of Surgical Oncology, Department of Surgery, Steel Memorial Muroran Hospital, Japan)
福田 純己 (製鉄記念室蘭病院外科)
- O143-6 Direct Measurement of Intracorporeal Anastomosis Time Highlights the Technical Advantage of Robotic Colectomy
体腔内吻合時間の実測からみた結腸切除術におけるロボット手術の優位性
Junichi Okada (Department of Surgery, School of Medicine, Keio University, Japan)
岡田 純一 (慶應義塾大学医学部外科学 (一般・消化器))

Oral 144 Lower GI: Others**下部 その他**

Chair Shunichi Osada (Department of Digestive Surgery, Yokohama General Hospital)

長田 俊一 (横浜総合病院消化器外科)

O144-1 Modifications and Evaluation of Laparoscopic Rectopexy in Our Department

当科における腹腔鏡下直腸固定術の工夫と検討

Yoshihiro Takashima (Department of Surgery, Fukui-ken Saiseikai Hospital, Japan)

高嶋 吉浩 (福井県済生会病院外科)

**O144-2 Laparoscopic rectopexy using the Freehand System can be performed by two people
フリーハンドシステム®を使用した、2人で施行可能な腹腔鏡下直腸固定術**

Ryuichi Oshima (Department of Gastroenterological and General Surgery, Kawasaki Municipal Tama Hospital)

大島 隆一 (川崎市立多摩病院消化器・一般外科)

**O144-3 Experience with Simultaneous Laparoscopic Surgery for Concomitant Rectal and
Uterine Prolapse at Our Institution**

当院での直腸脱、子宮脱合併症例への腹腔鏡下同時手術の経験

Yusuke Suzuki (Department of General and Gastroenterological Surgery, Osaka Medical and Pharmaceutical University, Japan)

鈴木 悠介 (大阪医科大学附属病院一般・消化器外科)

O144-4 Minimally invasive surgery for diffuse cavernous hemangioma of the rectum

直腸びまん性海綿状血管腫に対する低侵襲外科治療

Toshiya Akai (Department of Surgery, Hamamatsu University school of Medicine)

赤井 俊也 (浜松医科大学外科学外科学第二講座)

O144-5 Laparoscopic surgery for colonic perforation: its innovation and outcomes

大腸穿孔に対する腹腔鏡手術の工夫と治療成績

Hiroshi Miyakita (Department of Surgery, Tokai University school of medicine, Japan)

宮北 寛士 (東海大学医学部消化器外科)

**O144-6 Outcomes of Laparoscopic Primary Resection and Anastomosis without Stoma for
Lower GI Perforation**

下部消化管穿孔に対する腹腔鏡下一期的切除吻合・人工肛門非造設の手術成績

Ippei Hironaka (Department of Surgery, Setagaya Central Hospital, Japan)

弘中 一平 (世田谷中央病院外科)

**O144-7 Analysis of Surgical Approaches and Anastomotic Techniques for Hartmann's
Reversal in Our Department**

当科におけるハルトマンリバーサルのアプローチ、吻合方法の検討

Yuzo Harada (Department of Surgical Oncology, The University of Tokyo, Japan)

原田 有三 (東京大学腫瘍外科)

Oral 145 Lower GI: Obesity**下部 肥満**

Chair Koji Koinuma (Division of Gastroenterological, General and Transplant Surgery, Department of Surgery, Jichi Medical University)

鯉沼 広治 (自治医科大学外科学講座消化器一般移植外科部門)

O145-1 Influence of Obesity on Short-Term Outcomes in Minimally Invasive Surgery for Rectal Cancer

肥満が直腸癌低侵襲手術の短期成績に与える影響

Kazuma Hayashida (Department of Colorectal Surgery, National Cancer Center Hospital, Japan)

林田 一真 (国立がん研究センター中央病院)

O145-2 Laparoscopic colectomy for obese patients based on body fat distribution

体脂肪分布に基づく肥満症例に対する腹腔鏡下大腸切除

Nobuya Daitoku (Department of Gastrointestinal Surgery, Division of Surgery, Kumamoto City Hospital, Japan)

大徳 暢哉 (熊本市市民病院消化器外科)

O145-3 Short-Term Outcomes of Robot-Assisted Laparoscopic Colectomy in Obese Patients

肥満症例に対するロボット支援腹腔鏡下結腸手術の短期成績に関する検討

Masato Fujino (Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University Hospital, Japan)

藤野 聖人 (東京医科大学病院消化器・小児外科学分野)

O145-4 Robot-Assisted Intraoperative Ultrasonography Navigation for Vascular Control in Persistent Descending Mesocolon During Minimally Invasive Colorectal Cancer Surgery

結腸癌困難症例におけるロボット支援下術中超音波ナビの有用性～PDM症例および肥満症例での応用

Tomomichi Kiyomatsu (Division of Colorectal surgery, Department of Surgery, National center for Global Health and Medicine)

清松 知充 (国立国際医療センター外科)

O145-5 Short-term and Oncological Outcomes of Robot-Assisted Surgery for Rectal Cancer in Obese Patients: A Comparative Study with Non-Obese Patients

肥満症例に対するロボット支援直腸癌手術の治療成績 – 非肥満症例との比較検討 –

Keita Kojima (Department of Lower Gastrointestinal Surgery, Kitasato University School of Medicine, Japan)

小畠 慶太 (北里大学医学部下部消化管外科学)

O145-6 Preoperative weight loss for obese patients with colorectal cancer

肥満症を伴う大腸癌患者に対する術前減量の検討

Kazuko Yokota (Department of Lower Gastrointestinal Surgery, Kitasato University School of Medicine, Sagami-hara, Japan)

横田 和子 (北里大学医学部下部消化管外科学)

Oral 146 Gynecology: Total Hysterectomy**産婦人科 子宮全摘術**

Chair Eiji Kondo (Department of Obstetrics and Gynecology, Mie University)
近藤 英司 (三重大学産科婦人科)

O146-1 Total Laparoscopic Hysterectomy for Giant Cervical Myomas (>1 kg): A Report of Three Cases

巨大頸部筋腫(1kg 以上)に対し TLH を施行した 3 症例

Keiji Morikawa (Department of Obstetrics and Gynecology, Hiroshima City Hiroshima Citizens Hospital, Japan)

森川 恵司 (広島市立広島市民病院産科婦人科)

O146-2 Comparison of Clinical Outcomes Between Robotic-Assisted and Conventional Laparoscopic Hysterectomy for Benign Uterine Tumors: Experience During the Transition Phase

子宮良性腫瘍に対するロボット支援腹腔鏡下子宮全摘と腹腔鏡下子宮全摘の臨床成績比較：移行期の経験

Akiko Okuda (Department of Obstetrics and Gynecology, Medical Research Institute KITANO HOSPITAL, PIIF Tazuke-Kofukai, Japan)

奥田亜紀子 (公益財団法人田附興風会医学研究所北野病院産婦人科)

O146-3 Postoperative Pain after Minimally Invasive Laparoscopic Hysterectomy: A Comparison Including Robotic-Assisted Surgery and vNOTES

ロボット支援下手術および vNOTES を含む腹腔鏡下子宮全摘術における術後疼痛の比較検討

Rie Ozaki (Tokyo Metropolitan Tobu Chiiki Hospital)

尾崎 理恵 (東京都立東部地域病院婦人科)

O146-4 Practical safe strategies for difficult case of VANH

VANH における困難症例の安全な攻略の実際

Noriyoshi Fukunaka (Department of Obstetrics & Gynecology, Hakodate Goryoukaku Hospital, Japan)

福中 規功 (函館五稜郭病院産婦人科)

O146-5 Colpotomy Technique at Our department

当科における膣管切開法

Hiroshi Musou (Department of Gynecology, Saiseikai Senri Hospital, Japan)

武曾 博 (大阪府済生会千里病院婦人科)

O146-6 Visualization of Procedure-Specific Profit Structures in Uterine Leiomyoma: A Comparative Analysis of TCR, vNOTES, Laparoscopy, and Robotic-Assisted Surgery (SAROA)

子宮筋腫における術式別収支構造の可視化ー TCR・vNOTES・腹腔鏡・ロボット支援下手術 (Saroa) の比較

Rie Nakahira (Gynecology, Sano Hospital, Japan)

中平 理恵 (佐野病院婦人科)

Oral 147 Gynecology: Function Preserving Surgery**産婦人科 機能温存手術**

Chair Hiroyuki Kobori (Medical Topia Soka Hospital)

小堀 宏之 (メディカルトピア草加病院)

- O147-1 Selective Lesion Resection Using CUSA for Ovarian Endometriomas to Preserve Ovarian Function**
 卵巣内膜症性嚢胞に対する卵巣機能温存を目的とした CUSA による選択的病変切除法
 Tatsuhito Kanda (Department of Obstetrics and Gynecology Graduate School of Medical Sciences, Kanazawa University Kanazawa, Japan)
 神田 龍人 (金沢大学附属病院)
- O147-2 Perioperative Peripheral Nerve Injury Related to Patient Positioning in Laparoscopic and Robot-Assisted Surgery**
 腹腔鏡・ロボット支援下手術における体位に関連した周術期末梢神経障害
 Tomoko Sho (Gynecology, Medical Corporation Hara Sanshin Hospital, Japan)
 庄 とも子 (医療法人原三信病院)
- O147-3 A Modified Smead-Jones Suturing Technique for the Extended Serosa in Laparoscopic Myomectomy**
 腹腔鏡下子宮筋腫核出術における伸展漿膜への縫合工夫—変法 Smead-Jones 縫合—
 Saki Ito (Division of Gynecology, HAKUHOKAI Osaka Central Hospital, Japan)
 伊藤 沙希 (大阪中央病院)
- O147-4 Retrospective Analysis of Surgical Outcomes of Laparoscopic Cystic Adenomyomectomy**
 腹腔鏡下嚢胞性腺筋症核出術治療成績に関する後方視的検討
 Shiori Takeuchi (Department of Obstetrics and Gynecology Juntendo University Graduate School of Medicine)
 武内 詩織 (順天堂大学)
- O147-5 Adnexal torsion in reproductive-age women: Safety of laparoscopic ovarian conservation and postoperative ovarian function**
 生殖可能年齢における付属器茎捻転：腹腔鏡下卵巣温存手術の安全性と術後卵巣機能の検討
 Yasuho Yanagihara (Juntendo Hospital)
 柳原 康穂 (順天堂大学医学部附属順天堂医院産婦人科)
- O147-6 Two cases of levonorgestrel-releasing intrauterine system that were difficult to remove in an outpatient setting but were successfully removed under hysteroscopy and laparoscopy**
 外来で抜去困難であったが鏡視下にて抜去しえたレボノルゲストレル放出子宮内システムの2症例
 Shuji Takeda (Division of Gynecology, Department of Ladies' Center, Kyoundo Hospital, Japan)
 武田 修治 (杏雲堂病院)

Oral 148 Gynecology: Robotic Surgery**産婦人科 ロボット支援手術**

Chair Takashi Motohashi (Department of Obstetrics and Gynecology,
Tokyo Women's Medical University)

本橋 卓 (東京女子医科大学産婦人科)

- O148-1 Innovative approaches to port position in robot-assisted surgery ~Making of port position scale~
ロボット支援下手術におけるポート位置決めの工夫～ポートポジションスケールの作成～
Sayaka Matsueda (Department of Gynecology, Harasanshin Hospital, Japan)
松枝さやか (原三信病院婦人科)
- O148-2 Effect of Bedside Assistant Experience Level on Surgical Efficiency in Robot-Assisted Simple Hysterectomy
婦人科ロボット支援下手術への助手の経験値の影響
Atsuko Kawamura (Division of Gynecology, Shizuoka Cancer Center, Japan)
川村 温子 (静岡県立静岡がんセンター婦人科)
- O148-3 Standardization and Utility of Robot-Assisted Simple Hysterectomy Without Uterine Manipulator
子宮マニピュレーターを用いないロボット支援下单純子宮全摘出術の定型化とその有用性
Masato Kita (Department of Obstetrics and Gynecology, Kansai Medical University)
北 正人 (関西医科大学産科学・婦人科学講座)
- O148-4 Introduction of Senhance Digital Laparoscopy System and its thinner diameter -Contribution to postoperative pain reduction-
センハンス・デジタルラパロスコピー・システムの導入と細径化－センハンスは術後疼痛軽減に寄与するか－
Masahiko Umemoto (Department of Obstetrics & Gynecology, Suita Tokushukai Hospital, Japan)
梅本 雅彦 (吹田徳洲会病院産婦人科)
- O148-5 Surgical outcomes of gynecologic robotic surgery after introduction of the Hugo RAS System: a two-year experience
Hugo 導入後 2 年間の婦人科ロボット手術における手術成績の検討
Takahiro Nozaki (Department of Gynecology, Yamanashi Prefectural Central Hospital, Japan)
野崎 敬博 (山梨県立中央病院婦人科)
- O148-6 Two Cases of Trocar-Related Rectus Abdominis Muscle Hemorrhage After Robot-Assisted Hysterectomy
ロボット支援下手術後に認めたトロッカー挿入部の腹直筋挫滅による出血の 2 症例
Yuko Urabe (Department of Obstetrics and Gynecology, Omi Medical Center, Japan)
卜部 優子 (社会医療法人誠光会淡海医療センター)

Oral 149 Gynecology: Malignant Tumors**産婦人科 悪性腫瘍**

Chair Michiko Kodama (Department of Obstetrics and Gynecology, the University of Osaka)

小玉美智子 (大阪大学大学院医学系研究科産科学婦人科学教室)

O149-1 Laparoscopic Para-Aortic Lymphadenectomy in Patients with Renal Vascular Variations

腎血管のバリエーションを有する症例における安全な Lap-PAND : 当院での工夫

Takashi Shibutani (Department of Gynecology, Hyogo Cancer Center, Japan)

澁谷 剛志 (兵庫県立がんセンター)

O149-2 Postoperative Urinary Outcomes After Laparoscopic Surgery for Endometrial Cancer With Fluorescent Ureteral Stent Placement

蛍光尿管ステント留置を併用した腹腔鏡下子宮体癌手術後尿路合併症の検討

Masafumi Katakura (Toho University Omori Medical Center Obstetrics and Gynecology, Tokyo, Japan)

片倉 雅文 (東邦大学医療センター大森病院産婦人科)

O149-3 Practical Application of Autonomic Nerve-Preserving Lap-PAND

自律神経温存 Lap-PAND の実践

Yasuhito Tanase (Department of gynecology, Hyogo Cancer Center, Japan)

棚瀬 康仁 (兵庫県立がんセンター婦人科)

O149-4 A case of lymph node recurrence of endometrial cancer in which laparoscopic ultrasound was useful for identifying enlarged lymph nodes

子宮体癌のリンパ節再発に対して腹腔鏡下手術用超音波プローブが腫大リンパ節の同定に有用であった1例

Mikiya Kato (Department of Obstetrics and Gynecology, TOYOTA Memorial Hospital, Japan)

加藤 幹也 (トヨタ記念病院産婦人科)

O149-5 Beyond Vaginal Cuff Formation: Preventing Tumor Exposure with a Bowel Clamp
腔カフに頼らない — 腸管クリップによる腫瘍露出予防の新たな工夫

Hidetaka Nomura (Department of Gynecology, Cancer Institute Hospital of Japanese Foundation for Cancer Research, Tokyo, Japan)

野村 秀高 (がん研有明病院婦人科)

Oral 150 Gynecology: Surgery Procedure**産婦人科 手術手技**

Chair Kazunori Nagasaka (Department of Obstetrics and Gynecology
Teikyo University, School of Medicine)

長阪 一憲 (帝京大学医学部産婦人科学講座)

**O150-1 Experience with AI-Assisted Recognition of Urinary Tract Structures in
Gynecologic Laparoscopic Surgery**

婦人科腹腔鏡手術における AI による尿路構造認識支援の活用経験

Shun Takagi (Department of Obstetrics and Gynecology, School of Medicine, Iwate
Medical University, Japan)

高木 駿 (岩手医科大学)

**O150-2 Generative AI-based mixed reality application development for surgical problem-
solving**

生成 AI による Mixed Reality (複合現実) アプリ開発を通じた外科的課題解決 - 外来子
宮鏡手術における実践 -

Takashi Hosono (Department of Obstetrics and Gynecology, Kanazawa University
Hospital, Japan)

細野 隆 (金沢大学附属病院産婦人科)

**O150-3 Development of an AI-Assisted Intraoperative Information Support System for
Anterior Vesicouterine Ligament Vascular Management in Laparoscopic Radical
Hysterectomy**

腹腔鏡下広汎子宮全摘出術における膀胱子宮靱帯前層血管処理を支援する AI 情報支援
システムの開発

Motoki Tanaka (Graduate School of Engineering, Fukuoka Institute of Technology,
Department of Information Systems Engineering)

田中 初樹 (福岡工業大学大学院工学研究科情報システム工学専攻)

O150-4 Key of “Double Bipolar Methods”

ダブルバイポーラーを科学する

Masato Tamate (Department of Gynecology, Sapporo Medical University)

玉手 雅人 (札幌医科大学産婦人科講座産婦人科)

**O150-5 Refining Peritoneal and Broad Ligament Incision in the Lateral Approach -
Improving Ureter Identification Through Space Creation -**

側方アプローチにおける腹膜・広間膜切開の工夫

—腔形成による尿管同定の効率化—

Saki Ito (Division of Gynecology, HAKUHOKAI Osaka Central Hospital, Japan)

伊藤 沙希 (伯鳳会大阪中央病院)

Oral 151 Pancreaticoduodenectomy: Robot-Assisted Surgery 1
膵頭十二指腸 ロボット支援 1

Chair Tamotsu Kuroki (Department of Surgery, NHO Nagasaki Medical Center)

黒木 保 (国立病院機構長崎医療センター外科)

- O151-1 Dual-surgeon approach improves efficiency in robotic pancreatoduodenectomy
Dual-surgeon approach によるロボット支援膵頭十二指腸切除術の効率化
Katsuhisa Ohgi (Division of Hepato-Biliary-Pancreatic Surgery, Shizuoka Cancer Center, Shizuoka, Japa)
大木 克久 (静岡県立静岡がんセンター肝胆膵外科)
- O151-2 Transition and Standardization of Robot-Assisted Pancreaticoduodenectomy at Our Institution
当院におけるロボット支援下膵頭十二指腸切除の変遷と定型化
Takuya Mizumoto (Division of Hepato-Biliary-Pancreatic surgery, Department of Surgery, Kobe University Graduate School of Medicine, Japan)
水本 拓也 (神戸大学医学部附属病院肝胆膵外科)
- O151-3 Short-term outcomes and issues of biliary reconstruction in robot-assisted pancreaticoduodenectomy (R-PD)
ロボット支援下膵頭十二指腸切除術における胆道再建の短期成績から見た課題
Hirofumi Akita (Department of Gastroenterological Surgery, The University of Osaka Graduate School of Medicine, Japan)
秋田 裕史 (大阪大学消化器外科)
- O151-4 Impact of Standardized Reconstruction on Shorter and More Stable Reconstruction Time in RPD
ロボット膵頭十二指腸切除における再建定型化が再建時間の短縮と安定化にもたらす影響
Ryo Saito (First Department of Surgery, Faculty of Medicine, University of Yamanashi)
齊藤 亮 (山梨大学医学部外科学講座第1教室)
- O151-5 Standardization of Robotic Pancreatoduodenectomy: Technical Refinements for Enhanced Safety and Efficiency
ロボット支援膵頭十二指腸切除術の定型化に向けた技術的工夫
Ryuichi Yoshida (Department of Surgery, Hiroshima Citizens Hospital)
吉田 龍一 (広島市民病院外科)
- O151-6 Introduction and Standardization of Robot-Assisted Pancreaticoduodenectomy
ロボット支援下膵頭十二指腸切除術の導入と定型化に向けた取り組み
Kunihito Gotoh (Department of Gastroenterological Surgery, Osaka International Cancer Institute)
後藤 邦仁 (大阪国際がんセンター消化器外科)

Oral 152 Pancreaticoduodenectomy: Robot-Assisted Surgery 2

膵頭十二指腸 ロボット支援 2

Chair Kenjiro Kitasato (Department of Surgery, Chiba Tokushukai Hospital)
北里憲司郎 (千葉徳洲会病院外科)

O152-1 Technical refinements in robot-assisted pancreaticoduodenectomy based on laparoscopic experience

腹腔鏡の経験を生かしたロボット支援下膵頭十二指腸切除術の工夫

Toshihiko Masui (Department of Surgery, Kurashiki Central Hospital)

増井 俊彦 (倉敷中央病院外科)

O152-2 演題取り下げ

O152-3 Outcomes and Challenges of Pancreaticogastrostomy in Robot-Assisted Pancreaticoduodenectomy

ロボット支援下膵頭十二指腸切除術における膵胃吻合術の成績と問題点

Takeshi Gocho (Department of Surgery, Jikei University School of Medicine, Japan)

後町 武志 (東京慈恵会医科大学肝胆膵外科)

O152-4 Standardization of RPD using SMA left approach and 4 sutures method for pancreaticojejunostomy

ロボット支援下膵頭十二指腸切除術の定型化 -SMA 左側アプローチと 4 針法による膵空腸吻合-

Yoshiya Ishikawa (Department of Hepatobiliary and Pancreatic Surgery, Graduate School of Medicine, Institute of Science Tokyo, Japan)

石川 喜也 (東京科学大学病院肝胆膵外科)

O152-5 Safe SMA periphery dissection using LCS in robot-assisted pancreaticoduodenectomy

ロボット支援膵頭十二指腸切除術における LCS を用いた安全な SMA 周囲郭清の工夫

Jun Hanaoka (Department of Gastrointestinal Surgery, Hepato-Pancreato-Biliary Division, Ehime Prefectural Central Hospital, Japan)

花岡 潤 (愛媛県立中央病院消化器外科)

O152-6 Our Technique in Robot-Assisted Pancreaticoduodenectomy Focusing on Surgical Field

当科でのロボット支援下膵頭十二指腸切除の術野展開と工夫

Hiroshi Tajima (Department of General-Pediatric Hepatobiliary Pancreatic Surgery, Kitasato University School of Medicine, Japan)

田島 弘 (北里大学病院一般・小児・肝胆膵外科学)

Oral 153 Biliary Cancer: Minimally Invasive Surgery**胆道癌 低侵襲手術**

Chair Naotake Funamizu (Department of Gastroenterological Surgery for Advanced Regional Healthcare, Ehime University Graduate School of Medicine)

船水 尚武 (愛媛大学大学院医学系研究科地域先進消化器外科学講座)

O153-1 Four cases of laparoscopic liver bed resection for suspected gallbladder carcinoma
胆嚢癌疑診例に対して腹腔鏡下肝床切除術を施行した4例の検討

Tomonori Tsuchiya (Department of Surgery, Shizuoka Saiseikai General Hospital)
 土屋 智敬 (静岡済生会総合病院外科)

O153-2 Evaluation of indications for laparoscopic surgery for gallbladder cancer at our institution
当院における腹腔鏡下胆嚢癌手術の適応の検討

Kazuaki Hashimoto (Department of Hepatobiliary Pancreas Surgery, Kyushu Medical Center, Japan)
 橋本 和晃 (国立病院機構九州医療センター肝胆膵外科)

O153-3 A study of gallbladder cancer cases undergoing laparoscopic cholecystectomy
腹腔鏡下胆嚢摘出術を施行した胆嚢癌症例の検討

Katsunori Matsushita (Department of Surgery, Toyonaka Municipal Hospital, Japan)
 松下 克則 (市立豊中病院)

O153-4 Validity of a Surgical Procedure Selection Algorithm for Suspected Early-Stage Gallbladder Cancer

早期胆嚢癌疑診症例に対する術式選択アルゴリズムの妥当性

Yuhei Hamaguchi (Department of Surgery, Japanese Red Cross Osaka Hospital)
 濱口 雄平 (大阪赤十字病院消化器外科)

O153-5 Short-term outcomes of laparoscopic surgery for gallbladder cancer
胆嚢癌に対する腹腔鏡下拡大胆嚢摘出術の短期成績の検討 - 開腹手術との比較 -

Ryota Tanaka (5401216314)
 田中 涼太 (大阪公立大学大学院医学研究科肝胆膵外科学)

O153-6 Surgical Outcomes of Robot-Assisted Pancreaticoduodenectomy for Cancer of the Ampulla of Vater

ファーター乳頭部癌に対するロボット支援下膵頭十二指腸切除の手術成績

Mamoru Morikawa (Department of Digestive and Liver-Pancreas-Biliary Surgery, Nara Prefecture General Medical Center)
 森川 衛 (奈良県総合医療センター)

O153-7 Minimally Invasive Surgery for Distal Cholangiocarcinoma and Ampullary Cancer
遠位胆管癌・十二指腸乳頭部癌に対する低侵襲手術

Daisaku Yamada (Department of Gastroenterological Surgery, Graduate school of Medicine, the University of Osaka, Japan)
 山田 大作 (大阪大学大学院消化器外科学)

Oral 154 Gallbladder/Bile Duct Stones: Surgical Techniques**胆嚢・胆管結石 手術手技**

Chair Naoki Matsumura (Department of Endoscopic Surgery, Tohoku Rosai Hospital)

松村 直樹 (東北労災病院内視鏡外科)

O154-1 A Case of Impacted Cystic Duct Stone Successfully Managed with Crushing and Division Using a Powered Stapler

胆嚢管嵌頓結石に対し自動縫合器による圧挫・砕石が有用であった一例

Ryutaro Satomi (Department of Surgery, Sainokuni Higashiomiya Medical Center, Japan)

里見龍太郎 (彩の国東大宮メディカルセンター)

O154-2 A case of gallbladder torsion with laparoscopic cholecystectomy using ICG fluorescence navigation suspected abnormal biliary tract.

胆道系の走行異常が予想された胆嚢捻転症に対して、ICG 蛍光観察法を用いて腹腔鏡下胆嚢摘出術を施行した 1 例

Shozo Ide (Surgery, Kyoto Tanabe Central Hospital, Japan)

井出 正造 (京都田辺中央病院外科)

O154-3 A case of strangulated cholecystitis caused by a string from the liver

肝臓からの索状物による絞扼性胆嚢炎の 1 例

Fumitake Uchida (Department of Digestive Surgery, Ureshino Medical Center)

内田 史武 (NHO 嬉野医療センター消化器外科)

O154-4 Surgical Outcomes of Single-Port Laparoscopic Cholecystectomy for Cholecystitis
胆嚢炎に対する単孔式腹腔鏡下胆嚢摘出術の手術成績

Masashi Nozawa (Shimada General Medical Center)

野澤 雅之 (島田市立総合医療センター外科)

O154-5 Safety strategy based on ensuring continuity of the SSinner layer from the gallbladder neck to the cystic duct

胆嚢頸部から胆嚢管に至る SS inner 層の連続性確保を指標とした安全戦略

Shinichiro Oinuma (Digestive Diseases Center, Showa Medical University Koto Toyosu Hospital)

生沼慎一郎 (昭和医科大学江東豊洲病院)

O154-6 Simplified Laparoscopic Transcystic Common Bile Duct Stone Extraction Using a Sheath

シースを用いた簡便な腹腔鏡下経胆嚢管総胆管結石除去術

Eiichiro Toyama (Department of Surgery, Kage Hospital, Japan)

外山栄一郎 (やよいがおか鹿毛病院外科)

O154-7 Laparoscopic Common Bile Duct Exploration for Common Bile Duct Stones after Upper Gastrointestinal Reconstruction

上部消化管再建後の総胆管結石に対する腹腔鏡下総胆管結石切石術

Yasuhiro Mitake (Department of surgery, Japanese Red Cross Aichi Medical Center Nagoya Daini Hospital)

三竹 泰弘 (日本赤十字社愛知医療センター名古屋第二病院一般消化器外科)

Oral 155 Cholecystitis: Bailout Surgery**胆嚢炎 回避手術**

Chair Shinya Hayami (Second Department of Surgery, Wakayama Medical University)

速水 晋也 (和歌山県立医科大学外科学第2講座)

- O155-1 Preoperative risk factors for achieving the critical view of safety in elective laparoscopic cholecystectomy after conservative treatment for acute cholecystitis
胆嚢炎保存加療後待機的腹腔鏡下胆嚢摘出術における Critical View of Safety 作製の術前リスク因子の検討
Takahiro Gunji (Tokyo Medical University Hachioji Medical Center Department of Digestive and Transplantation Surgery)
郡司 崇裕 (東京医科大学八王子医療センター消化器外科・移植外科)
- O155-2 Techniques and Clinical Outcomes of Laparoscopic Subtotal Cholecystectomy
腹腔鏡下胆嚢亜全摘術の手技と治療成績
Shoichi Yaguchi (MEDICAL TOPIA SOKA)
矢口 翔一 (メディカルトピア草加病院)
- O155-3 Preoperative Risk Assessment for LC Using TG18 Difficulty Score: Multicenter Study
TG18 Difficulty Score を応用した LC の術前リスク評価：多機関共同研究による Bailout procedure と合併症予測
Daisuke Noguchi (Department of Surgery, Japanese Red Cross Ise Hospital, Japan / Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University)
野口 大介 (伊勢赤十字病院外科 / 三重大学肝胆膵移植外科)
- O155-4 Impact of Bailout Timing on Postoperative Morbidity After Laparoscopic Cholecystectomy: A Multicenter Retrospective Study
Bailout Timing が腹腔鏡下胆嚢摘出術後 Morbidity に与える影響：多施設後ろ向き解析
Shoichi Irie (Department of Hepatobiliary-Pancreatic Surgery, Juntendo University Graduate School of Medicine, Japan)
入江 彰一 (順天堂大学肝胆膵外科)
- O155-5 Standardization of laparoscopic subtotal cholecystectomy to eliminate intraoperative biliary injury
術中胆道損傷ゼロを目指した、腹腔鏡下胆嚢亜全摘術の定型化
Takahiro Yamanaka (Department of Surgery, Isesaki Municipal Hospital)
山中 崇弘 (伊勢崎市民病院外科)
- O155-6 Short-term outcomes and preoperative risk factors associated with bail-out surgery in laparoscopic cholecystectomy
腹腔鏡下胆嚢摘出術における Bail-out surgery の短期成績と術前リスク因子
Genki Watanabe (Department of Surgery, Izumi City General Hospital)
渡邊 元己 (和泉市立総合医療センター外科)

Oral 156 Gallbladder: Resection/Complications**胆嚢 摘出 合併症**

Chair Daisuke Noguchi (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University Graduate School of Medicine)

野口 大介 (三重大学肝胆膵・移植外科)

O156-1 A Case of Common Hepatic Duct Injury Following Questionable Indication for Laparoscopic Cholecystectomy

手術すべきでなかったと思われた腹腔鏡下胆嚢摘出での総肝管損傷の1例

Shinsuke Nakashima (Department of Gastroenterological Surgery, Toyonaka Municipal Hospital)

中島 慎介 (市立豊中病院消化器外科)

O156-2 Three Cases of Residual Cholecystitis Following Subtotal Cholecystectomy
胆嚢亜全摘出術後の遺残胆嚢炎の3例

Kaori Maruyama (Department of General and Digestive Surgery, Kanazawa Medical University Hospital, Ishikawa, Japan)

丸山 香李 (金沢医科大学病院一般・消化器外科学)

O156-3 Strategies for Avoiding Complications in Laparoscopic Cholecystectomy at Our Hospital

当院における腹腔鏡下胆嚢摘出術時の合併症回避の工夫

Kenjiro Iida (Division of Hepato-Biliary-Pancreatic Surgery, Department of Gastroenterological Surgery, Hyogo Medical University, Japan)

飯田健二郎 (兵庫医科大学病院消化器外科学講座肝胆膵外科)

O156-4 Laparoscopic cholecystectomy strategies for zero complications -Using omentum plugging technique-

胆管損傷症例から得た腹腔鏡下胆嚢摘出術の戦略と亜全摘時の合併症ゼロに向けた Omentum plugging technique

Hiromitsu Maehira (Department of Surgery, Shiga University of Medical Science, Japan)

前平 博充 (滋賀医科大学消化器・一般外科)

O156-5 Comprehensive Inflammatory-Nutritional assessment for Complications in Acute Cholecystitis

急性胆嚢炎における合併症予測因子としての栄養・炎症および併存疾患に基づいた包括的指標の有用性

Atsuhito Ando (Department of Surgery, Kyoto Saiseikai Hospital, Japan)

安藤 淳仁 (京都済生会病院)

O156-6 Adverse events following subtotal cholecystectomy (Bail out)

腹腔鏡下胆嚢亜全摘(Bail out)症例の検討

Yamato Fujiwara (SHOWA Medical University Fujigaoka Hospital)

藤原 大和 (昭和医科大学藤が丘病院)

Oral 157 Residents 5**研修医 5**

Chair Hirofumi Kawanaka (Department of Surgery, National Hospital
Organization Beppu Medical Center)

川中 博文 (国立病院機構別府医療センター)

O157-1 A Case of Right Paraduodenal Hernia Incarceration Treated with Laparoscopic Decompression Surgery

腹腔鏡下に腸閉塞解除術を施行した右傍十二指腸ヘルニア嵌頓の一例

Tomoki Nagasawa (Department of Surgery, National Hospital Organization Hokkaido Medical Center, Japan)

永澤 友輝 (国立病院機構北海道医療センター外科・消化器外科)

O157-2 A case of Winslow's foramen hernia repaired by laparoscopic surgery

腹腔鏡下手術により整復した Winslow 孔ヘルニアの 1 例

Kouki Ebisui (Department of Surgery, Osaka Rousai Hospital, Japan)

戎居 洸樹 (大阪労災病院)

O157-3 Hydrostatic Balloon-Assisted Laparoscopic Reduction of Acutely Irreducible Femoral Hernia: A Case Report

急性非還納性大腿ヘルニアに対しバルーンカテーテルを用いた水圧法による腹腔鏡下整復が有用であった 1 例

Jyunta Hayashi (Department of Coloproctological Surgery, Juntendo University Faculty of Medicine, Japan)

林 純太 (順天堂大学医学部下部消化管外科)

O157-4 A case of laparoscopic obturator hernia repair performed after four-manual ultrasound-guided reduction (FROGS)

超音波ガイド下四手整復法 (FROGS) 後に施行した腹腔鏡下閉鎖孔ヘルニア修復術の一例

Sakura Sakagami (Department of Surgery, Chubu Tokusyukai Hospital)

阪上 桜 (中部徳洲会病院)

O157-5 A Case of eTEP-TAR for Incisional Hernia after Breast Reconstruction Using a Pedicled Rectus Abdominis Myocutaneous Flap

有茎腹直筋皮弁による乳房再建術後の腹壁癒痕ヘルニアに対して eTEP-TAR を施行した 1 例

Takuya Iwabuchi (Department of Gastrointestinal Surgery, Tachikawa Hospital, Japan)

岩渕 拓哉 (国家公務員共済組合連合会立川病院)

O157-6 A case of gastric cancer after IPOM repair for upper abdominal incisional hernia: Utility of Pfannenstiel incision

上腹部の腹壁癒痕ヘルニアに対する IPOM 法術後の胃癌に対して Pfannenstiel 切開が有用であった 1 例

Yuto Hisamatsu (Department of Surgery, Sasebo City General Hospital)

久松 優斗 (佐世保市総合医療センター)

Oral 158 Residents 6**研修医 6**

Chair Toshimasa Yatsuoka (Department of General Medicine, Tokyo Women's Medical University)

八岡 利昌 (東京女子医科大学総合診療科)

- O158-1 A Case of One-Stage Bilateral Three-Port Thoracoscopic Lung Resection for Synchronous Bilateral Lung Cancer with a History of Acute Exacerbation of Interstitial Pneumonia**
 間質性肺炎急性増悪歴のある両側同時性肺癌に対して両側一期的 3-port 胸腔鏡下肺切除術を施行した 1 例
 Tatsuya Fukui (Department of Thoracic Surgery, Toranomon Hospital)
 福井 達也 (虎の門病院呼吸器センター外科)
- O158-2 Two Cases of Esophageal Perforation Successfully Treated Using a Laparoscopic Transhiatal Approach Adapted from Mediastinoscopic Techniques**
 縦隔鏡手技を応用した腹腔鏡下経裂孔アプローチにて救命し得た食道穿孔の 2 例
 Shunsuke Katano (Department of Gastrointestinal Surgery, Japanese Red Cross Kyoto Daiichi Hospital)
 片野 峻輔 (京都第一赤十字病院消化器外科)
- O158-3 Case of Adult Intestinal Malrotation with Minimal Obstructive Symptoms: Difficulty in Indicating Ladd's Procedure**
 通過障害に乏しい成人腸回転異常症に対し、腹腔鏡下 Ladd 手術の適応判断に苦慮した 1 例
 Yuki Miyahara (KYUSHU UNIVERSITY HOSPITAL)
 宮原 有希 (九州大学病院)
- O158-4 Perioperative outcomes of laparoscopic surgery for small bowel perforation**
 小腸穿孔に対する腹腔鏡下手術の周術期成績の検討
 Ryoh Kojima (Department of Surgery, Yachiyo Hospital, Japan)
 児島 諒 (八千代病院外科)
- O158-5 A case of goblet cell carcinoid diagnosed after laparoscopic appendectomy requiring additional ileocecal resection**
 腹腔鏡下虫垂切除術後に Goblet cell carcinoid と診断し、追加で回盲部切除を行った 1 例
 Kei Yonekura (department of surgery, Saiseikai Sendai Hospital, Japan)
 米倉 圭 (済生会川内病院外科・消化器外科)
- O158-6 A case of sigmoid colon cancer with bladder invasion treated with laparoscopic surgery after preoperative chemotherapy**
 術前化学療法後に腹腔鏡下手術を施行した膀胱浸潤を伴う S 状結腸癌の一例
 Kyosuke Kuramochi (Division of Surgery, Haga Red Cross Hospital)
 倉持 杏輔 (芳賀赤十字病院)
- O158-7 Institutional Outcomes of Para-aortic Lymph Node Dissection for Colorectal Cancer**
 大腸癌における傍大動脈周囲リンパ節郭清の当院治療成績
 Daiki Yamamoto (Gastrointestinal surgery, Department of Surgery, Kawaguchi Municipal Medical Center, Japan)
 山本 大暉 (川口市立医療センター)

Oral 159 Residents 7**研修医 7**

Chair Tsuyoshi Igami (Division of Surgical Oncology, Department of Surgery, Nagoya University Graduate School of Medicine)

伊神 剛 (名古屋大学大学院腫瘍外科)

- O159-1** A Case of Left S6b+S8a+S9a Subsegmentectomy via Three-Port VATS for Suspected Second Primary Lung Cancer Located Across Three Segments of the Left Lower Lobe After Right Lower Lobectomy
右下葉切除後、左下葉3区域間の第二肺癌に対し左3-port胸腔鏡下S6b+S8a+S9a亜区域切除術を施行した一例
Masahiro Sekimoto (Department of Thoracic Surgery, Toranomon Hospital, Japan)
関本 雅大 (虎の門病院)
- O159-2** A Case of Thoracoscopic Subtotal Esophagectomy and Laparoscopic Gastric Conduit Reconstruction after Mesh Repair for an Incisional Hernia
IPOM術後の食道胃接合部癌患者に対し、胸腔鏡下食道亜全摘術、腹腔鏡下胃管再建を施行した1例
Kazunari Henmi (Department of Gastroenterological surgery, Osaka Rosai Hospital, Japan)
邊見 和就 (大阪ろうさい病院外科・消化器外科)
- O159-3** A case of hand-assisted laparoscopic splenectomy performed after preoperative percutaneous splenic artery embolization for a giant splenomegaly with a maximum diameter of 24 cm
最大径24cmの巨大脾腫に対して、術前経皮的脾動脈塞栓術後に腹腔鏡下脾臓摘出術を施行した一例
Kenichiro Fukatsu (Junior Resident, Shinko Hospital, Japan)
深津健一朗 (神鋼記念病院)
- O159-4** A Case of Ingested Denture Removed by Intragastric Insufflation Using Laparoscopic Equipment Through a Mini-Laparotomy
小切開創より腹腔鏡装置を用いて胃内送気をおこない摘出した義歯誤飲の1症例
Takashi Kuroda (sapporo higashi tokusyukai hospital)
黒田 貴士 (札幌東徳洲会病院)
- O159-5** Three cases of laparoscopic surgery in patients with a ventriculoperitoneal shunt
髄液シャント留置中患者に対する腹腔鏡手術3例
Yuichi Obata (Ube Central Hospital)
小畑 裕一 (宇部中央病院)
- O159-6** Difficulties in the Preoperative Diagnosis of Ileocecal Endometriosis Presenting as Recurrent Bowel Obstruction: A Case Report and Review of 55 Japanese Cases
本邦報告55例を交えた、術前診断困難な腸管子宮内膜症による回盲部狭窄の1例
Yuki Watanabe (Department of Obstetrics and Gynecology, Nippon Medical School Chiba Hokusoh Hospital, Japan)
渡邊 有稀 (日本医科大学千葉北総病院女性診療科・産科)

- O159-7 Transanal Minimally Invasive Surgery (TAMIS) as a minimally invasive procedure for rectal GIST and intramural local recurrence after rectal cancer surgery
直腸 GIST および直腸癌術後壁内局所再発に対する低侵襲手術としての TAMIS
Takanobu Yamashiro (Department of Surgery, Naha City Hospital, Japan)
山城 貴紳 (那覇市立病院)

September 5 (Sat) Room 19 (Conference Center 3F 312)

12:40~13:40

Oral 160 Residents 8

研修医 8

Chair Shintaro Akamoto (Department of Surgery, Sumitomo Besshi Hospital)

赤本伸太郎 (住友別子病院外科)

- O160-1 Standardization of Port Closure in Robot-Assisted Laparoscopic Surgery (RALS)
ロボット支援下腹腔鏡下手術 (RALS) におけるポート閉鎖の定型化

Koki Azuma (Saitama Red Cross Hospital)

東 航輝 (さいたま赤十字病院)

- O160-2 A Case of Brain-Origin Solitary Fibrous Tumor Metastases Treated with Robot-Assisted Distal Pancreatectomy, Posterior Sectionectomy of the Liver, and Pancreaticoduodenectomy

脳原発孤立性線維性腫瘍の転移病変に対しロボット支援下に膵尾側、肝後区域、膵頭十二指腸切除を行った 1 例

Kyousuke Sogo (Department of Surgery, Nara Prefecture General Medical Center)

十川 京介 (奈良県総合医療センター)

- O160-3 Standardized Intracorporeal Anastomosis for Robotic Right-Sided Colon Cancer Using hinotori™

hinotori™ によるロボット支援右側結腸癌に対する体腔内吻合の導入と定型化

Masamitsu Kamo (Department of Surgery, National Hospital Organization Saitama Hospital, Japan)

鴨 政充 (独立行政法人国立病院機構埼玉病院外科)

- O160-4 Robot-Assisted Resection of Late Peritoneal Recurrence After Transverse Colon Cancer: A Case Report

横行結腸癌術後長期無再発期間を経て発症した腹膜播種再発に対しロボット支援切除を施行した 1 例

Haruka Shiegmori (Gastroenterological Surgery, Nagoya City University East Medical Center, Japan)

重森 春花 (名古屋市立大学医学部附属東部医療センター)

- O160-5 Robot-Assisted Left Hemicolectomy Following Bridge-to-Surgery for Obstructive Splenic Flexure Colon Cancer: A Case of a 24-Year-Old Man

閉塞性脾彎曲部結腸癌に対する BTS 後のロボット支援下左半結腸切除術 —24 歳男性の 1 例—

Rei Kusui (Department of Surgery, Shonan Kamakura General Hospital, Japan)

楠井 零 (湘南鎌倉総合病院)

- O160-6 A Case of Robot-Assisted Low Anterior Resection for Rectal Cancer in a Patient After Abdominal Aorta-Left External Iliac Artery Bypass Surgery
腹部大動脈 - 左外腸骨動脈バイパス術後の直腸癌患者に対してロボット支援下低位前方切除術を施行した一例

Taiga Inoue (Junior Resident, Takeda General Hospital, Japan)
井上 大雅 (竹田総合病院)

- O160-7 A Case of Squamous Cell Carcinoma-Type Anal Fistula Cancer Associated with Crohn's Disease Treated with Robotic-Assisted Abdominoperineal Resection Following Multidisciplinary Therapy
集学的治療後にロボット支援下腹会陰式直腸切断術を施行した Crohn 病合併扁平上皮癌型痔瘻癌の 1 例

Suzuka Sera (Sasebo City General Hospital)
世羅 涼 (佐世保市総合医療センター)

September 5 (Sat) Room 19 (Conference Center 3F 312)

13:40~14:40

Oral 161 Residents 9 研修医 9

Chair Mikito Inokuchi (Department of Surgery, Musashino Red Cross Hospital)

井ノ口幹人 (武蔵野赤十字病院外科・消化器外科)

- O161-1 A Case of Palliative LECS for Hemorrhagic cStage IVB Gastric Cancer in a Patient with Chronic Renal Failure

慢性腎不全、維持透析中の cStageIVB 出血性胃癌に対して緩和 LECS を施行した 1 例

Tomoki Ishimaru (Division of Surgery, Yamanashi Prefectural Central Hospital, Japan)
石丸 知輝 (山梨県立中央病院)

- O161-2 A Case of Gastric Cavernous Hemangioma Resected Laparoscopically
腹腔鏡下に切除し得た胃海綿状血管腫の 1 例

Satoshi Okuda (Department of Surgery, Meijo Hospital, Japan)
奥田 悟之 (名城病院外科)

- O161-3 Laparoscopic surgery for small bowel obstruction caused by a migrated persimmon phytobezoar during Coca-Cola dissolution therapy

コーラ溶解療法中に小腸移行し腸閉塞をきたした柿胃石に対し、腹腔鏡下手術を施行した 1 例

Sungil Lee (Chikamori Hospital, Japan)
李 聖一 (近森病院臨床研修部)

- O161-4 A case of medullary carcinoma of the ascending colon with intussusception
腸重積を契機に発見された上行結腸髄様癌の一例

Eishiro Minamisaka (Department of Surgery, Kinan Hospital, Japan)
南坂英史朗 (紀南病院)

- O161-5 Resection of Locally Advanced Rectal Cancer with a Giant Venous Tumor Thrombus Undetected on Preoperative Imaging: A Case Report

術前画像診断で指摘困難であった巨大静脈腫瘍栓を伴う局所進行直腸癌の 1 切除例

Yuto Yoshida (Shonan Kamakura General Hospital)
吉田 悠人 (湘南鎌倉総合病院)

- O161-6 A Case of Laparoscopic Low Anterior Resection for an Incidentally Discovered Rectal Tumor During Gynecologic Laparotomy
婦人科の開腹手術中に偶発的に発見された直腸腫瘍に対して腹腔鏡下低位前方切除術を施行した一例
Yuki Matsumura (Department of Gastroenterological Surgery, Tohoku Kousai Hospital, Japan)
松村 有記 (東北公済病院)
- O161-7 A Case of Pelvic Recurrence of Ovarian Cancer with Duplex Ureter Successfully Resected Using Ureteral Stents
重複尿管合併卵巣がん骨盤内再発に対して尿管ステントが有用だった1例
Nanae Konishi (Department of Surgery, Fujisawa City Hospital, Japan)
小西奈々絵 (藤沢市民病院)

September 5 (Sat) Room 19 (Conference Center 3F 312)

14:40~15:40

Oral 162 Residents 10

研修医 10

Chair Yuichi Takayama (Department of Surgery, Ogaki Municipal Hospital)
高山 祐一 (大垣市民病院外外科)

- O162-1 A case of an enlarging 70-mm left brachiocephalic vein aneurysm successfully resected via bilateral 3-port thoracoscopy
増大傾向を示した 70mm 大の左腕頭静脈瘤に対して両側 3- port 胸腔鏡下左腕頭静脈瘤切除術をし得た 1 例
Hirokazu Yoshida (Department of Thoracic Surgery, Respiratory Center, Toranomon Hospital, Tokyo, Japan)
吉田 博一 (国家公務員共済組合連合会虎の門病院)
- O162-2 A case of transgastric intraluminal surgery using the da Vinci SP system
da vinci SP を用いて胃内手術を施行した一例
Ayaka Kinjo (Osaka City General Hospital)
金城あやか (大阪市立総合医療センター)
- O162-3 Stepwise Skill Acquisition in Laparoscopic Cholecystectomy by Junior Residents
初期研修医による腹腔鏡下胆嚢摘出術の段階的習熟
Miyu Maekawa (Department of Gastrointestinal Surgery, Takamatsu Red Cross Hospital, Japan)
前川 未有 (高松赤十字病院消化器外科)
- O162-4 An Educational Evaluation of Laparoscopic Cholecystectomy Performed by First-Year Residents
研修医 1 年目が執刀した腹腔鏡下胆嚢摘出術の教育的検討
Shohei Takase (Toyama Red Cross Hospital, Department of Surgery)
高瀬 晶平 (富山赤十字病院外科)

- O162-5 Stepwise Improvement and Standardization of Laparoscopic Cholecystectomy for Situs Inversus Totalis: Lessons from Three Consecutive Cases
完全内臓逆位に対する腹腔鏡下胆嚢摘出術の課題克服と標準化：連続3例から構築した段階的改善プロセス
Ayumi Maze (Department of Surgery, Japanese Red Cross Ise Hospital)
馬瀬亜由美 (伊勢赤十字病院外科)
- O162-6 A Case of Laparoscopic Resection for an Unruptured Celiac Artery Aneurysm
未破裂腹腔動脈瘤に対する腹腔鏡下腹腔動脈瘤切除術が奏効した1例
Yoshiko Kawasaki (Department of Surgery, NHO Nagasaki Medical Center)
川崎 佳子 (国立病院機構長崎医療センター)
- O162-7 Laparoscopic Sigmoidectomy with Real-time Navigation Using a Fluorescent Ureteral Catheter to Avoid Ureteral Injury in a Case of Sigmoid Diverticulitis with Abscess
S状結腸憩室炎膿瘍に対し蛍光尿管ステント留置により尿管損傷を回避し腹腔鏡下結腸切除術を施行した一例
Yuki Arai (Department of Surgery)
新井 勇輝 (南大阪病院)

September 5 (Sat) Room 20 (Conference Center 3F 313)

8:00~8:50

Oral 163 Gallbladder: Treatment Outcomes

胆嚢 治療成績

Chair Junzo Shimizu (Department of Gastroenterological Surgery, Toyonaka Municipal Hospital)
清水 潤三 (市立豊中病院消化器外科)

- O163-1 Incidence and Prevalence of Port Site Tuberculosis Following Laparoscopic Cholecystectomy
Jamal Abdul Naser (Department of Surgery, Dhaka National Medical College, Dhaka, Bangladesh)
- O163-2 Long-term outcomes of choledochoduodenostomy for common bile duct stones
総胆管結石症に対する胆管十二指腸吻合術の長期成績
Junji Ueda (Department of Gastroenterological Surgery, Nippon Medical School, Japan)
上田 純志 (日本医科大学付属病院消化器外科)
- O163-3 Textbook Outcomes in Laparoscopic Cholecystectomy for Acute Cholecystitis
Mukhammadbektosh Khaydarov (Department of Surgery, AKFA Medline University Hospital, Tashkent, Uzbekistan)
- O163-4 Six cases of laparoscopic cholecystectomy after transgastric EUS-guided gallbladder drainage using a newly developed drainage kit
急性胆嚢炎に対して新規開発された超音波内視鏡下経胃的胆嚢ドレナージ後の腹腔鏡下胆嚢摘出の6例
Toru Okuzono (Department of Gastroenterology, Sendai Kousei Hospital, Japan)
奥 蘭 徹 (仙台厚生病院消化器内科)

- O163-5 Role of Laparoscopic Subtotal Cholecystectomy in Difficult gallstone surgery**
 SANJAY CHAUBE (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, jhansi / lifeline superspecialist hospital, kanpur road, jhansi / St.Jude's Hospital, Sipri Jhansi / department of surgery, MLB Medical college jhansi / Nirmal hospital jhansi, India / Lifeline superspecialist hospital, kanpur road, jhansi / St.Jude's Hospital, Sipri Jhansi / Department of surgery, MLB Medical college jhansi / Nirmal hospital jhansi, India)
- O163-6 Outcomes of bailout procedure for technically challenging cases: Subtotal cholecystectomy**
 手術困難例に対する bailout procedure —胆嚢亜全摘術—
 Akiko Umezawa (Division of surgery, Minimally Invasive Surgery Center, Yotsuya Medical Cube, Japan)
 梅澤 昭子 (四谷メディカルキューブきずの小さな手術センター外科・内視鏡外科)

September 5 (Sat) Room 20 (Conference Center 3F 313)

8:50~9:40

Oral 164 Gallbladder: Surgery Procedure
胆嚢 手術手技

Chair Yoichi Kawano (Department of Gastrointestinal Surgery, Nippon Medical School)
 川野 陽一 (日本医科大学付属病院消化器外科)

- O164-1 FISHBONE AS FOREIGN BODY IN COMMON BILE DUCT: A RARE CASE REPORT AND LITERATURE REVIEW**
 Khang Nguyen Tran (The Oncology Department, Chau Doc General Hospital, Vietnam)
- O164-2 Innovative Subtotal Strategy for the Nightmare Gallbladder in a Small Hospital**
 Dudsadee Surakitbowon (Department of Surgery, Thasaminthrathirat Hospital, Royal Thai Air Force, Bangkok, Thailand)
- O164-3 Transcystic Clearance of CBD Stones: A Safe Single-Stage Laparoscopic Case Series**
 Rajendra Bagree (Dept of General Surgery, SMS Medical college and Hospital, Jaipur)
- O164-4 Robotic-assisted Excision of Type Ib Choledochal Cyst with Roux-en-Y Hepaticojejunostomy**
 Bijit Saha (Department of GI & HPB Surgery, The Mission Hospital, Durgapur)
- O164-5 Technical Evaluation of Robotic Cholecystectomy Performed During Robotic Pancreaticoduodenectomy Using the da Vinci Xi System: Experience of 16 Cases**
 da Vinci Xi を用いたロボット支援下胆嚢摘出術の手技的検討 —RPD16 例の解析—
 Naoki Yagi (Department of Surgery, Saiseikai Maebashi Hospital, Gunma, Japan)
 八木 直樹 (群馬県済生会前橋病院)
- O164-6 Laparoscopic Hepaticojejunostomy Using the Blumgart Technique in Recurrent Pyogenic Cholangitis**
 Bijit Saha (Department of GI & HPB, The Mission Hospital, Durgapur)

Oral 165 Liver: Minimally Invasive Surgery 2**肝臓 低侵襲手術 2**

Chair Shinji Itoh (Department of Surgery and Science, Graduate School of Medical Sciences, Kyushu University)

伊藤 心二 (九州大学大学院医学研究院消化器・総合外科学分野)

O165-1 The safety and feasibility of robotic repeat hepatectomy after previous hepatectomy: A propensity score-matched analysis

再肝切除におけるロボット支援肝切除の安全性および妥当性の検証：傾向スコアマッチングによる解析

Takahisa Fujikawa (Department of Surgery, Kokura Memorial Hospital, Japan)

Fujikawa Takahisa (小倉記念病院外科)

O165-2 Evaluation of the Usefulness of Preoperative Simulation and Intraoperative Navigation in Robotic Liver Resection for Patients with Anatomical Variations

解剖学的変異症例に対するロボット肝切除症例への術前シミュレーションと術中ナビゲーションの有用性評価

Keigo Hayashi (Department of Surgery, Nakagami Hospital)

林 圭吾 (社会医療法人敬愛会中頭病院消化器・一般外科)

O165-3 Technical Innovations and Outcomes of Robot-Assisted Hepatectomy at Our Institution

当院におけるロボット支援下肝切除術の工夫

Midori Hara (Kyoto City Hospital/Department of surgery, Kyoto City Hospital, Japan)

原 翠理 (京都市立病院/京都市立病院外科)

O165-4 Expansion of Indications and Standardization of Robotic Anatomical Liver Resection

ロボット支援下解剖学的肝切除への適応拡大と定型化

Takanobu Hara (Department of Surgery, NHO Nagasaki Medical Center, Japan)

原 貴信 (国立病院機構長崎医療センター外科)

O165-5 Short-Term Outcomes of Laparoscopic Versus Robotic Partial Hepatectomy

低侵襲肝切除における腹腔鏡 vs ロボットの短期成績

Masaki Matsumura (Department of Surgery, Division of Hepato-Biliary-Pancreatic Surgery, Kobe University Graduate School of Medicine, Japan)

松村 雅生 (神戸大学大学院医学研究科外科学講座肝胆膵外科学分野)

O165-6 Laparoscopic Versus Open Major Hepatectomy: Improved Short-Term Outcomes but Higher Incidence of Portal Vein Thrombosis

Major 肝切除における術後合併症に着目した腹腔鏡下手術と開腹手術の比較

Takahiro Ito (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University, Japan)

伊藤 貴洋 (三重大学肝胆膵・移植外科)

O165-7 Robotic single site Versus Laparoscopic multiport Living Donor Right Hepatectomy

Jin Hong Lim (Division of HBP, Department of general surgery, Yonsei University, Gangnam severance hospital Korea)

Oral 166 Spleen/Pancreas: Minimally Invasive Surgery**脾臓・膵臓 低侵襲手術**

Chair Keishi Sugimachi (Department of Hepatobiliary and Pancreatic Surgery, NHO Kyushu Cancer Center)

杉町 圭史 (九州がんセンター肝胆膵外科)

O166-1 Combination with laparoscopic Hassab's procedure and endoscopic therapy for pipeline esophageal varices

巨木型食道静脈瘤に対する腹腔鏡下 Hassab 手術と内視鏡的食道静脈瘤結紮術の combination therapy

Daigo Yoshimori (Department of Gastroenterological Surgery, Nippon Medical School)
吉森 大悟 (日本医科大学付属病院消化器外科がん診療科)

O166-2 Laparoscopic spleen-preserving management of torsion of a wandering spleen in a young dancer

Nikolay Glagolev (Pirogov Russian National Research Medical University)

O166-3 Usefulness of a Treatment Strategy Incorporating Routine Staging Laparoscopy for All Patients with Resectable Pancreatic Cancer

切除可能膵癌の全例に審査腹腔鏡を行う治療戦略の有用性に関する検討

Kenzo Nakano (Department of Gastroenterological Surgery and Oncology, Medical Research Institute Kitano Hospital, Japan)
仲野 健三 (医学研究所北野病院消化器外科)

O166-4 Left gastric vein-guided strategy to avoid splenic artery misidentification in minimally invasive distal pancreatectomy

低侵襲膵体尾部切除における左胃静脈をランドマークとした脾動脈誤認予防について

Jun Ishida (Division of Hepato-Biliary-Pancreatic Surgery, Department of Surgery, Kobe University)
石田 潤 (神戸大学医学部附属病院肝胆膵外科)

O166-5 Efficacy of Continuous Suture Method for Pancreatojejunostomy in Robotic Pancreaticoduodenectomy Assessed by Fistula Risk Scores

ロボット支援下膵頭十二指腸切除術における連続縫合による膵管空腸粘膜吻合の有用性

Murata Yasuhiro (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University Graduate School of Medicine, Japan)
村田 泰洋 (三重大学医学部肝胆膵・移植外科)

O166-6 Utility of Left Mid-Abdominal Camera Placement in Robot-Assisted Splenic Vessel Preserving Distal Pancreatectomy

ロボット支援下脾動静脈温存尾側膵切除術における左中腹部カメラの有用性

Hitoe Nishino (Department of General Surgery, Chiba University, Japan)
西野 仁恵 (千葉大学大学院医学研究院臓器制御外科学)

Oral 167 Breaset Surgery

Chair Koichi Okuya (Division of Surgery, JR SAPPORO HOSPITAL)
奥谷 浩一 (JR 札幌病院)

O167-1 Clinical Profile and Prognostic Indicators of Locally Advanced Breast Cancer in Pakistani Women

Danyal Zahoor (General Surgery, Jam Ghulam Qadir Government Hospital Hub)

O167-2 Sentinel Lymph Node Biopsy in Breast Cancer: Indocyanine Green Versus Technetium-99m

Danyal Zahoor (General Surgery, Jam Ghulam Qadir Hospital, Hub)

O167-3 Robotic Nipple-Sparing Mastectomy After Prior Periareolar Incision: Technical Feasibility Using the da Vinci Xi System A single center experience in Japan
da Vinci Xi を用いた傍乳輪切開後に対するロボット支援乳頭温存乳房切除術

Toshikatsu Nitta (Division of Surgery Gastroenterological and Breast center Shiroyama Hospital)

新田 敏勝 (春秋会城山病院消化器・乳腺センター外科)

O167-4 Oncoplastic Versus Conventional Breast-Conserving Surgery: Meta-Analysis

Mohamed Hamouda Elkasaby (Faculty of Medicine, Al-Azhar University)

Oral 168 Ostetrics/Gynecology

Chair Yu Horibe (Department of Obstetrics and Gynecology, Tokyo Women's Medical University)
堀部 悠 (東京女子医科大学産婦人科)

O168-1 A Pharus Method for Laparoscopically Locating a Uterine Niche in Cesarean Scar Disorder

腹腔鏡近赤外イメージングを用いた透過光ガイダンスによる帝王切開術後癒痕部の術中同定 Pharus 法の応用

Akiko Ueno (Kochi Health Sciences Center, Department of Gynecology, Japan / Graduate School of Integrated Arts and Sciences, Medicine Program (Doctoral Course), Kochi Medical School, Japan)

上野 晃子 (高知医療センター産婦人科 / 高知大学医学部博士課程総合人間自然科学研究科医学専攻)

O168-2 Modified and simple Laparoscopic creation of neovagina in vaginal atresia

Rakesh Sahai (Sahai surgical clinic / lifeline superspecialist hospital, kanpur road, jhansi / Lifeline superspecialist hospital, kanpur road, jhansi)

- O168-3** Comparison of surgical outcomes between robot-assisted and conventional laparoscopic hysterectomy for stage IV endometriosis: A propensity score-matched analysis
 傾向スコアマッチングを用いた重症子宮内膜症に対するロボット支援下・腹腔鏡下子宮全摘術の手術成績の比較
 Naofumi Higuchi (Department of Gynecology, Kurashiki Medical Center, Japan)
 樋口 尚史 (倉敷成人病センター)
- O168-4** Result of laparoscopic surgery in female pelvic masses
 Surya Prakash (Department of Surgery MLB Medical college)
- O168-5** Uterine myoma locations and therapeutic effects of preoperative GnRH analogue and laparoscopic myomectomy
 子宮筋腫の位置が術前 GnRH アナログ療法および腹腔鏡下子宮筋腫核出術の治療効果に及ぼす影響
 Keisuke Murakami (Department of Obstetrics and Gynecology, Juntendo University Faculty of Medicine, Japan)
 村上 圭祐 (順天堂大学医学部附属順天堂医院産婦人科)

September 5 (Sat) Room 20 (Conference Center 3F 313)

14:50~15:50

Oral 169 Urology

Chair Takahiro Yasui (Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences)
 安井 孝周 (名古屋市立大学医学研究科腎・泌尿器科学分野)

- O169-1** Role of Retroperitoneal Ureterolithotomy in the Era of Endourology
 Sanjay Chaube (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, Jhansi)
- O169-2** Innovative Technique of Peritoneal Dialysis Cather insertion by forming a preperitoneal tunnel
 Sanjay Chaube (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, Jhansi)
- O169-3** Transperitoneal ureterolithotomy for large impacted middle ureteric stones
 Pankaj Kumar Saunakiya (Department of Surgery MLB Medical college)
- O169-4** Retroperitoneal laparoscopic ureterolithotomy addresses surgical needs beyond endourology reach
 Srishti Bhatt (Department of General Surgery, Maharani Laxmi Bai Medical College, Jhansi, Uttar Pradesh, India)
- O169-5** Role of Laparoscopic Management in malfunctioning Peritoneal Dialysis Cather
 Pankaj Kumar Saunakiya (Department of Surgery MLB Medical college)
- O169-6** Port-Switching Lap-Assisted PD Catheter Insertion: Migration Prevention, Low Cost, and Low Invasiveness
 ポートスイッチングを用いる腹腔鏡補助下腹膜透析カテーテル留置術：迷入予防、低コスト、低侵襲
 Ichiro Tamaki (Department of Surgery, Ako City Hospital)
 玉木 一路 (赤穂市民病院外科消化器外科)

- O169-7 **Implementation of Japan's First Robot-Assisted Living-Donor Kidney Transplantation Program: Protocol-Based Early Outcomes in Eight Consecutive Cases**
 当院における日本初ロボット支援生体腎移植（RAKT）導入の実際と初期8例の治療成績
 Shota Akabane (Department of Transplant Surgery, Shonan Kamakura General Hospital, Kanagawa, Japan)
 赤羽 祥太（湘南鎌倉総合病院移植外科）

September 5 (Sat) Room 21 (Conference Center 3F 314)

8:00~8:40

Oral 170 Medical Staff 1

メディカルスタッフ1

Chair Yasuyuki Miyakura (Department of Colon and Pelvic Surgery, Clinical Genetics, Tochigi Cancer Center)
 宮倉 安幸（栃木県立がんセンター大腸骨盤外科、遺伝子診療科）

- O170-1 **Perioperative Outcomes of Scopist Intervention by Nurse Practitioners in Laparoscopic Colorectal Cancer Surgery**
 腹腔鏡下結腸癌手術における診療看護師スコピスト介入の周術期成績
 Yuki Numata (Department of Nurse Practitioners, Fujita Health University Hospital, Japan)
 沼田 悠希（藤田医科大学 FNP 室）
- O170-2 **Utility of clinical engineer scope operator intervention in surgery using a transanal approach**
 経肛門アプローチ併用手術における臨床工学技士によるスコープオペレーター介入の有
 用性
 Yoshikuni Ikeyama (Department of Clinical Engineering, Gunma University Hospital, Japan)
 池山 佳邦（群馬大学医学部附属病院臨床工学部）
- O170-3 **Evolution of a Nurse-Led Robotic Surgery Management System-Time Reduction through Manual Standardization-**
 看護師主導によるロボット手術運営体制の進化～マニュアル整備による時間短縮の取
 組み～
 Shinami Machida (Chubu Tokushukai Hospital)
 町田 詩美（中部徳洲会病院）
- O170-4 **Multidisciplinary Collaboration and Nurses' Strategies for the Safe Introduction of Saroa in Da Vinci-Operating Facilities**
 ダヴィンチ運用施設における Saroa の安全導入に向けた多職種連携と看護師の工夫
 Masataka Kimura (Department of Operating Room, Kochi Medical School Hospital, Japan/Department of Surgery, Kochi Medical School Hospital, Japan)
 木村 将貴（高知大学医学部附属病院手術部／高知大学医学部附属病院外科学講座）
- O170-5 **Nursing Management to Prevent Severe Subcutaneous Emphysema in Minimally Invasive Surgery**
 鏡視下手術における皮下気腫重症化予防に向けた看護介入の取り組み
 Sakiho Nagao (Hyogo medical university Nursing Department Surgery Center)
 長尾 咲歩（兵庫医科大学病院看護部手術センター）

Oral 171 Medical Staff 2**メディカルスタッフ 2**

Chair Yoshinao Takano (Department of Surgery, Southern TOHOKU General Hospital)

高野 祥直 (総合南東北病院外科)

O171-1 Cost Comparison between Robot-Assisted and Laparoscopic Surgery: A Departmental Profitability Analysis of 1,000 Cases

ロボット支援下手術と腹腔鏡下手術のコスト比較検討

- 1,000 例のデータに基づく術式別収益性分析 -

Hiroaki Chiga (Department of Clinical Engineering, Sasebo City General Medical Center)

値賀 博章 (佐世保市総合医療センター臨床工学室)

O171-2 Effect of Clinical Engineer Scopist Participation on Laparoscopic Surgical Outcomes

臨床工学技士のスコピスト参加が腹腔鏡下手術の成績に与える影響

Kazuhiro Saso (Department of Surgery, Saso Hospital, Japan)

笹生 和宏 (笹生病院)

O171-3 The role of a scoop operator from the perspective of a clinical engineering technician

臨床工学技士 (CE) の目線で見えるスコープオペレーターの役割

Tokumi Mori (Department of Clinical Engineering, Yokohama General Hospital, Japan)

森 篤美 (横浜総合病院臨床工学部)

O171-4 Transition to a multi-platform robotic surgery system and the practical management of its implementation centered on a coordinator

複数機種ロボット運用への移行とコーディネーターを中心とした導入マネジメントの実際

Fumiho Yamada (Medical Equipment Section, General Medical Center Department, Yokohama City University Hospital, Japan)

山田二三歩 (横浜市立大学附属病院 ME センタ)

O171-5 Revision of informed consent form following malfunction of surgical robot

手術支援ロボットの不具合発生に伴う手術説明書の改訂

Shin Sasaki (Department of Clinical Engineering, Okayama Saiseikai General Hospital)

佐々木 新 (岡山済生会総合病院臨床工学科)

Oral 172 Medical Staff 3**メディカルスタッフ 3**

Chair Haruhiko Imamoto (Department of Surgery, Kaizuka City Hospital)

今本 治彦 (市立貝塚病院外科・消化器外科)

O172-1 Impact of introducing scope operator in a general hospital setting

市中病院におけるスコープオペレーターの導入

Tomoo Amahori (Division of Clinical engineer, Asakayama Hospital, Japan)

天堀 智夫 (浅香山病院臨床工学室)

- O172-2 Initiatives to Introduce and Standardize Scope Operation by Clinical Engineers in Our Hospital**
 当院での CE によるスコープオペレーター業務の参入と標準化に向けた取り組み
 Rie Takenaka (Department of Clinical Engineering, Oita Oka Hospital, Japan)
 竹中 理恵 (大分岡病院臨床工学部)
- O172-3 Report on the Current Status Six Months After Introducing the Scope Operator**
 スコープオペレーター導入後半年の現状について
 Masataka Taki (Department of Gastroenterological Surgery, Hokusetsu General Hospital, Japan)
 多木 雅貴 (医療法人仙養会北摂総合病院)
- O172-4 Benefit and future Challenges of Scope Operator performed by Clinical Engineers.**
 臨床工学士によるスコープオペレーター業務による恩恵と今後の課題
 Rina Tsutsui (Department of Surgery, Niigata Shirone General Hospital)
 筒井 りな (新潟白根総合病院外科)
- O172-5 Current status and issues of scope operator work by clinical engineers at our hospital**
 当院における、臨床工学技士によるスコープオペレーター業務の現状と問題点
 Kaname Ishiguro (Department of Surgery, Noto General Hospital)
 石黒 要 (公立能登総合病院外科)

September 5 (Sat) Room 21 (Conference Center 3F 314)

10:00~10:50

Oral 173 Medical Staff 4

メディカルスタッフ 4

Chair Kae Okoshi (Department of Surgery, Japan Baptist Hospital)
 大越 香江 (日本バプテスト病院外科)

- O173-1 Possibility of robotic assisted surgery assistant work by Clinical Engineers**
 臨床工学技士によるロボット支援手術アシスタント業務の可能性
 Shinji Tsukamoto (clinical engineer, keiyukai sapporo hospital, Japan)
 塚本 真司 (社会医療法人恵佑会札幌病院)
- O173-2 The requirements for scope management by clinical engineers to prevail**
 臨床工学技士によるスコープオペレーター業務がさらに普及するために
 Atsushi Itami (Department of Surgery, Kobe City Nishi-Kobe Medical Center, Japan)
 伊丹 淳 (神戸市立西神戸医療センター外科・消化器外科)
- O173-3 Implementation of Clinical Engineers as Scope Operators**
 臨床工学技士(CE)によるスコープオペレーター業務の介入
 Hiroki Takeshita (Department of Surgery, Matsushita Memorial Hospital, Japan)
 竹下 宏樹 (松下記念病院外科)
- O173-4 Improving Scope Operator Skills and Expanding Procedural Capabilities of Clinical Engineers**
 臨床工学技士のスコープオペレーター技術の向上と対応術式の増加を目指して
 Michiya Yamaguchi (Clinical Engineer, Kainan Medical Center, Japan)
 山口 倫也 (海南医療センター)

- O173-5 A Study on the Significance and Challenges of Implementing Scope Operator Duties for Clinical Engineers in Regional Community Hospitals
 地方市中病院における臨床工学技士のスコープオペレーター業務導入の意義と課題
 Hikaru Uda (Department of Clinical Engineering, Medical Technology Bureau, Hikone Municipal hospital, Japan)
 宇田 光 (彦根市立病院医療技術局臨床工学科)
- O173-6 Current status and issues of scope operator work at regional core hospitals
 地域中核病院におけるスコープオペレーター業務の現状と課題
 Shoichi Yamada (Department of Clinical Engineering, Tokyo Metropolitan Tama-Hokubu Medical Center)
 山田 翔一 (東京都立多摩北部医療センター)

September 5 (Sat) Room 21 (Conference Center 3F 314)

12:40~13:40

Oral 174 Others 2 その他 2

Chair Hiromichi Yamai (Department of Surgery, Kochi Red Cross Hospital)
 山井 礼道 (高知赤十字病院外科)

- O174-1 Implementation and Early Experience of an Equivalency Certification Program for Robotic Surgery in Our Institution
 当院におけるロボット支援手術 Equivalency Certification Program の導入と運用
 Masaya Inoue (Department of Surgery, Toyota Kosei Hospital, Japan)
 井上 昌也 (豊田厚生病院外科)
- O174-2 Implementation and Challenges of the hinotori Surgical Robot System in a Gastrointestinal Surgery-Led Center Without Prior da Vinci Experience
 消化器外科主導・da Vinci 未経験施設における hinotori 導入の実際と課題
 Shinta Nagano (Department of surgery, Meiwa hospital)
 長野 心太 (明和病院)
- O174-3 Surgical Training for Young Thoracic Surgeons Using the da Vinci SimNow Simulator
 da Vinci シミュレーター SimNow による若手呼吸器外科医の手術トレーニング
 Ryutaro Hanawa (Department of General Thoracic Surgery, Saiseikai Utsunomiya hospital, Tochigi, Japan / Division of Thoracic Surgery, Department of Surgery, Keio University School of Medicine, Tokyo, Japan)
 塙 龍太郎 (済生会宇都宮病院呼吸器外科 / 慶應義塾大学医学部呼吸器外科)
- O174-4 Educational Initiatives for Surgical Assistants in Robot-Assisted Gastrectomy
 ロボット支援下胃切除術における助手教育の取り組みとその効果
 Akimitsu Iizuka (Department of Surgery, Nagoya University Hospital, Japan)
 飯塚 彬光 (名古屋大学医学部附属病院消化器・腫瘍外科)

- O174-5 Implementation of AI-Assisted Surgical Education Using “EUREKA” for Visualizing Tacit Knowledge and Structuring Cognitive Processes**
AI ナビゲーション「EUREKA」を用いた手術教育支援の試み—暗黙知の可視化と認知プロセスの構造化—
 Yutaro Naka (Department of Gastroenterological Surgery, Toranomom Hospital／
 Department of Gastroenterological Surgery, Shizuoka City Shizuoka
 Hospital)
 中 悠汰郎 (虎の門病院消化器外科／静岡市立静岡病院外科・消化器外科)
- O174-6 Experience with Robot-Assisted Surgery in a Regional Private Hospital**
地域民間病院におけるロボット支援下手術の実際
 Shuhei Yoshida (Department of Surgery, Kanazawa Arimatsu Hospital, Japan)
 吉田 周平 (医療法人社団中央会金沢有松病院外科)
- O174-7 International remote mentoring Assisted Robotic surgery using Telepro**
Telepro を用いた国際間での遠隔指導ロボット支援下大腸手術
 Kentaro Hamada (Department of Surgery, Ohgaki tokushukai hospital, Japan)
 濱田健太郎 (大垣徳洲会病院)

September 5 (Sat) Room 21 (Conference Center 3F 314)

13:40~14:40

Oral 175 Others 3

その他 3

Chair Fumi Hasegawa (Department of Surgery, Tokyo Kita Medical Center)
 長谷川美美 (東京北医療センター)

- O175-1 Innovations and support frameworks to pursue Endoscopic surgical skill qualification under limited working hours**
時間的制約下における内視鏡外科技術認定取得を目指した工夫とサポート体制
 Chika Komine (Department of General Surgical Science, Graduate School of Medicine, Gunma University, Japan)
 小峯 知佳 (群馬大学大学院医学系研究科総合外科学講座)
- O175-2 Female doctors in the field of gastrointestinal surgery**
消化器外科領域における女性医師
 Kanako Kurata (Department of Surgery, St.Mary's Hospital, Japan)
 倉田加奈子 (聖マリア病院外科)
- O175-3 Evaluation of surgeon stress during thoracoscopic surgery using a smart ring**
スマートリングを用いた胸腔鏡手術中の術者ストレスの評価について
 Yasuhiko Ohshio (Division of Thoracic Surgery, Higashi-Ohmi General Medical Center, Shiga, Japan)
 大塩 恭彦 (東近江総合医療センター呼吸器外科)
- O175-4 Local AI Support System Integrating Voice Emotion Recognition and RAG for Endoscopic Surgeons**
内視鏡外科医のための音声感情認識と RAG 統合ローカル AI 支援システム
 Junichi Shimada (Graduated School of Health and Nursing, Kyoto Prefectural University of Medicine, Japan)
 島田 順一 (京都府立医科大学)

- O175-5 Safety and surgical outcomes of bloodless surgery for malignancies
悪性疾患に対する無輸血外科手術の安全性と治療成績
Shuhei Ito (Department of Surgery, Fukuoka Tokushukai Hospital, Japan)
伊藤 修平 (福岡徳洲会病院外科)
- O175-6 Cognitive Overload Impairs Performance in Laparoscopic Surgical Training:
Validation of a Cognitive Overload Induction Model
認知過負荷は鏡視下手術教育におけるパフォーマンスを低下させる：認知過負荷誘発モデルを用いた検討
Tomohiro Kanazawa (School of Medicine, Keio University, Tokyo, Japan)
金澤 知大 (慶應義塾大学医学部)
- O175-7 Digital Surgical Records: Eliminating Dependence on Artistic Skill and Future Perspectives
「画力」に依存しないデジタルオペレコとその教育的展望
Daijiro Takemoto (General Surgery, Uwajima City Hospital, Japan)
竹本大二郎 (市立宇和島病院外科)

Mini Oral / ミニオーラル

September 2 (Wed) MO-1 (Exhibition Hall BC)

14:40~15:20

Mini Oral 1 Lower GI: Robotic Surgery

下部 ロボット支援手術

Chair Yusuke Mizuuchi (Department of Surgery and Oncology, Kyushu University)

水内 祐介 (九州大学臨床・腫瘍外科)

- MO1-1 Robotic-Assisted Single-Incision Plus One Port Subtotal Colectomy for Slow Transit Constipation
Songbing He (The First Affiliated Hospital of Soochw University)
- MO1-2 A comparative study of robotic and laparoscopic surgery for colorectal cancer in our institution
当院における大腸癌に対するロボット支援手術と腹腔鏡下手術の比較検討
Noritoshi Mizuta (Department of Surgery, Akashi Medical Center, AIJINKAI Health Care Corporation, Japan)
水田 憲利 (社会医療法人愛仁会明石医療センター外科)
- MO1-3 A case of synchronous double cancer associated with crohn's disease treated with robot assisted surgery
クローン病に合併した同時性重複癌（胃癌・肛門管癌）に対してロボット支援手術を施行した1例
Tomohiko Miyatani (Division of Surgical Oncology, Department of Surgery, Tokushima Prefectural Central Hospital, Japan)
宮谷 知彦 (徳島県立中央病院外科)

- MO1-4 Robotic Intersphincteric Resection Combined with TaTME and Total Prostatectomy with Gracilis Muscle Flap Reconstruction for Rectal Cancer Invading the Prostate: A Case Report**
 前立腺浸潤を伴う直腸癌に対して TaTME 併用ロボット ISR・前立腺全摘、薄筋皮弁充填を施行した 1 例
 Taketo Sasaki (Division of Colorectal Surgery, Department of Surgery, Tochigi Cancer Center, Japan)
 佐々木健人 (栃木県立がんセンター)
- MO1-5 Robotic Anterior Resection with Intracorporeal Linear Overlap Colorectal Anastomosis: A Case Report**
 Igor Viktorovich Ermakov (Department of Faculty Surgery No. 1, Institute of Surgery, Pirogov University, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia)

September 2 (Wed) MO-1 (Exhibition Hall BC)

15:20~16:10

Mini Oral 2 Lower GI: Surgery Procedure 1

下部 手術手技 1

Chair Fumikazu Koyama (Department of Surgery, Nara Medical University)
 小山 文一 (奈良県立医科大学消化器・総合外科学教室)

- MO2-1 Laparoscopic D3 Lymphadenectomy for Transverse Colon Cancer: Technical Aspects, Anatomical Landmarks**
 Ilya Andreevich Morozov (Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia)
- MO2-2 Right hemicolectomy with D3 lymph node dissection and intracorporeal anastomosis: 10-case series**
 Nikita Andreevich Timoshenko (Department of Faculty Surgery No. 1, Institute of Surgery, Pirogov University, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia / Oncology Department No. 2, Moscow Multidisciplinary Clinical Center “Kommunarka”, Moscow, Russia)
- MO2-3 Two-team surgery for transanal total mesorectal excision in rectal cancer**
 直腸癌に対する TaTME における 2 チーム手術の有用性
 Nobuaki Hoshino (Department of Surgery, Kyoto University Graduate School of Medicine)
 星野 伸晃 (京都大学医学部附属病院消化管外科)
- MO2-4 A small bowel tumour diagnosed and treated with a combined laparoscopic and endoscopic approach**
 腹腔鏡内視鏡併用により診断・治療した小腸腫瘍の 1 例
 Kenri Akamine (Department of Gastrointestinal Surgery, Kameda Medical Center, Japan)
 赤嶺 健吏 (亀田総合病院消化器外科)

- MO2-5 Extracorporeal Decompression Technique for Laparoscopic Management of Caecal Volvulus
Nida Khan (Royal Sussex County Hospital, Brighton)
- MO2-6 Limberg Flap vs Primary Closure for Pilonidal Sinus : Systematic Review and Meta-analysis of RCTs
Nida Khan (Royal Sussex County Hospital, Brighton)

September 2 (Wed) MO-1 (Exhibition Hall BC)

16:10~17:00

Mini Oral 3 Lower GI: Others

下部 その他

Chair Kenji Baba (Department of Digestive Surgery, Kagoshima University)
馬場 研二 (鹿児島大学消化器外科)

- MO3-1 Cost-Effectiveness and Clinical Outcomes of Intracorporeal vs. Extracorporeal Anastomosis in Robotic Colectomy
ロボット支援下結腸癌手術における体内吻合と体外吻合のコスト比較
Hiroshi Tsuchihashi (Department of Surgery, Bell-land General Hospital, Japan)
土橋 洋史 (ベルランド総合病院外科)
- MO3-2 Reduced-Port Robotic Surgery Using the da Vinci X System for Left-Sided Colon Cancer
Mai Kasai (Department of Surgery, Toda Chuo General Hospital, Japan)
- MO3-3 A Retrospective Study of Surgical Outcomes for Robot-Assisted Rectal Resection at Our Institution
当院におけるロボット支援下直腸切除術の手術成績の検討
Manabu Shimomura (Dept. of Gastroenterological and Transplant Surgery, Hiroshima University Hospital)
下村 学 (広島大学)
- MO3-4 Ascending Colon Cancer with a Variant Ileocolic Vein Draining into the Jejunal Vein
腹腔鏡下回盲部切除術を施行した回結腸静脈が空腸静脈に流入する上行結腸癌の1例
Naoe Yanagisawa (Department of Surgery, Nagano Chuo Hospital, Japan)
柳沢 直恵 (長野医療生活協同組合長野中央病院外科)
- MO3-5 A case of advanced multiple colorectal cancer treated with chemotherapy and laparoscopic subtotal colectomy
化学療法により腹腔鏡下大腸亜全摘術が可能となった多発進行大腸癌の一例
Takashi Okumura (Department of Digestive Surgery, Kagoshima University)
奥村 隆志 (Kagoshima University)
- MO3-6 CA rectum in a 14 year old boy with no apparent risk factors : a case report
Rana Muhammad Umar Rizwan (Surgical Unit 1 - Jinnah Hospital Lahore)

Mini Oral 4 Lower GI: Treatment Outcomes**下部 治療成績**

Chair Yuji Miyamoto (Department of Gastroenterological Surgery,
Kumamoto University)

宮本 裕士 (熊本大学病院消化器外科)

MO4-1 Operative Versus Conservative Management of Sigmoid Volvulus: A retrospective observational study

Nida Khan (Royal Sussex County Hospital, Brighton)

MO4-2 Perioperative outcomes of abdominoperineal resection for low rectal cancer with an adjunctive transanal endoscopic approach

下部直腸癌直腸切断術における経肛門的内視鏡アプローチ併用の周術期成績

Toru Miyake (Department of Surgery, Shiga University of Medical Science)

三宅 亨 (滋賀医科大学医学部外科学講座消化器外科)

MO4-3 Surgical resection of early-onset omental necrosis after laparoscopic descending colectomy

腹腔鏡下行結腸切除後早期に生じた大網脂肪織炎に対して外科的切除を行った1例

Yu Nakashima (Department of General Surgery, Toyohashi Municipal Hospital,
Toyohashi, Japan)

中島 悠 (豊橋市民病院外科)

MO4-4 Prevention of anastomotic leakage after minimally invasive rectal cancer surgery in our department

当科での鏡視下直腸癌手術における術後縫合不全予防への取り組み

Shinya Abe (Department of Surgery, The Fraternity Memorial Hospital)

阿部 真也 (同愛記念病院外科)

MO4-5 Delayed ileal stump perforation after right hemicolectomy with intracorporeal overlap anastomosis

Kenichiro Yambe (Division of Hepato-Biliary and Pancreatic Surgery, Tohoku Medical
and Pharmaceutical University, Sendai, Miyagi, Japan)

Mini Oral 5 Gastric/Duodenal Malignancy: Surgery Procedure 1**胃・十二指腸 悪性 手術手技 1**

Chair Kazuya Yamaguchi (Institution of Science Tokyo, Department of
Gastrointestinal Surgery)

山口 和哉 (東京科学大学消化管外科学)

MO5-1 Strategies for Arm Placement in Robot-assisted Splenic hilar Dissection

左手2本配置による脾門郭清

Tsugihiko Hayashi (Department of Surgery, Takeda General Hospital, Japan)

林 嗣博 (竹田総合病院外科)

- MO5-2** **Inventions in Robot-Assisted Gastrectomy Using the Da Vinci System at Nippon Medical School Hospital**
 当院におけるダ・ヴィンチを使用したロボット支援下胃切除における工夫
 Mikito Suzuki (Department of Gastroenterological Surgery, Nippon Medical School)
 鈴木 幹人 (日本医科大学付属病院消化器外科)
- MO5-3** **Surgical outcome of book-binding technique in robot-assisted distal gastrectomy**
 ロボット支援下幽門側胃切除術における Book-Binding technique 再建の手技と成績
 Mitsuhiko Ota (Department of Gastroenterological Surgery, National Hospital Organization Kyushu Medical Center)
 太田 光彦 (独立行政法人国立病院機構九州医療センター消化管外科・がん臨床研究部)
- MO5-4** **Technical Innovations in Hybrid Surgery for Robot-Assisted Gastrectomy at Our Institution**
 当院における Hybrid surgery によるロボット支援下胃切除術の工夫
 Koichi Demura (Department of Surgery, Japan Community Healthcare Organization, Osaka Hospita, Japan)
 出村 公一 (大阪病院外科)
- MO5-5** **Educational Use of Hybrid Surgery in Robot-Assisted Gastrectomy for Gastric Cancer**
 胃癌ロボット支援下手術における Hybrid surgery を用いた術者教育の実際
 Yasuo Tsuda (Department of Surgery and Science, Graduate School of Medical Sciences, Kyushu University)
 津田 康雄 (九州大学病院消化器・総合外科)
- MO5-6** **Use of Near-Infrared Fluorescent Clips in Robot-Assisted Subtotal Gastrectomy for the Remnant Stomach**
 ロボット支援下残胃全摘における近赤外蛍光クリップを用いた術中局在診断
 Tomoyuki Nagata (Department of Surgery, Omihachiman Community Medical Center)
 長田 寛之 (近江八幡市立総合医療センター外科)

September 2 (Wed) MO-2 (Exhibition Hall BC)

15:30~16:20

Mini Oral 6 Gastric/Duodenal Malignancy: Treatment Outcomes 1

胃・十二指腸 悪性 治療成績 1

Chair Haruhiko Cho (Department of Gastric Surgery, Tokyo Metropolitan Komagome Hospital)
 長 晴彦 (東京都立駒込病院)

- MO6-1** **Comparison of short-term outcomes between reconstruction methods in minimally invasive proximal gastrectomy**
 低侵襲噴門側胃切除術における再建方法の比較
 Yoshiyuki Yamamura (Department of Surgery, Obihiro Kosei Hospital, Japan)
 山村 喜之 (JA 北海道厚生連帯広厚生病院外科)
- MO6-2** **Short-term Outcomes of double tract versus modified SOFY reconstruction after proximal gastrectomy**
 鏡視下噴門側胃切除における double tract 再建と mSOFY 再建の短期成績比較
 Norihiro Akimoto (Department of Gastrointestinal Surgery, Kanagawa Cancer Center, Yokohama, Japan)
 秋元 規宏 (神奈川県立がんセンター胃食道外科)

- MO6-3 **Comparison of Postoperative Outcomes According to Anastomotic Location After Minimally Invasive Proximal Gastrectomy**
 腹腔鏡・ロボット支援下噴門側胃切除の吻合位置における術後成績・栄養状態の比較
 Tomohiro Kunishige (Department of Surgery, Nara Medical University)
 國重 智裕 (奈良県立医科大学付属病院消化器・総合外科)
- MO6-4 **Predictive Factors for Postoperative Failure of Oral Intake After Gastrojejunostomy**
 胃空腸吻合術後の経口摂取不能を予測する因子の検討
 Shigeyuki Nagata (Department of Surgery, Iizuka Hospital, Japan)
 永田 茂行 (飯塚病院外科)
- MO6-5 **Development of a predictive model for reflux esophagitis after proximal gastrectomy with double-flap technique**
 噴門側胃切除上川法再建における術後逆流予測モデルの構築
 Qingjiang Hu (Department of Surgery, Kyushu University Beppu Hospital / Department of Gastroenterological Surgery, Cancer Institute Hospital of JFCR)
 胡 慶江 (九州大学病院別府病院外科 / がん研有明病院消化器外科)
- MO6-6 **Short-term Outcomes of Robot-Assisted Distal Gastrectomy**
 当院におけるロボット支援下幽門側胃切除術の短期成績
 Kouhei Takasu (Department of Surgery, Ichinomiyanishi Hospital, Japan)
 高須 康平 (一宮西病院外科)

September 2 (Wed) MO-2 (Exhibition Hall BC)

16:20~17:10

Mini Oral 7 **Gastric/Duodenal Malignancy: Adverse Events/Complications 1**

胃・十二指腸 悪性 偶発症・合併症 1

Chair Masahiko Nishizaki (Department of Surgery, Tsuyama Chuo Hospital)
 西崎 正彦 (津山中央病院外科)

- MO7-1 **A case of laparoscopic omental plugging for the Morgagni-Larrey hernia following robot-assisted gastrectomy**
 ロボット胃癌手術後に発症した Morgagni-Larrey 孔ヘルニア嵌頓に対して腹腔鏡下大網充填術を施行した 1 例
 Kota Itamoto (Department of Surgery, Showa General Hospital, Japan)
 板本 孝太 (公立昭和病院外科)
- MO7-2 **A Case of Idiopathic Intra-abdominal Hemorrhage from the Short Gastric Vessels Treated with Laparoscopic Hemostasis**
 短胃動脈からの特発性腹腔内出血に対し腹腔鏡下止血術を施行した 1 例
 Yukinori Koyama (Department of Gastrointestinal Surgery, Fukui Red Cross Hospital, Japan)
 小山 幸法 (福井赤十字病院消化器外科)
- MO7-3 **A Case of Remnant Gastric Necrosis After Laparoscopic Distal Gastrectomy with Roux-en-Y Reconstruction**
 腹腔鏡下幽門側胃切除術 Roux-en-Y 法再建後に残胃壊死をきたした 1 例
 Chihiro Koga (Gastrointestinal Surgery, Toyonaka Municipal Hospital, Japan)
 古賀 千絢 (市立豊中病院消化器外科)

MO7-4 Two Cases of Obstruction in the Transverse Colonic Mesentery Following Roux-en-Y Reconstruction via the Retrocolic Approach

結腸後経路による R Y 再建後、横行結腸間膜での通過障害を認めた 2 症例

Nagahiro Sato (Department of Surgery1, School of Medicine, UOEH, Japan)

佐藤 永洋 (産業医科大学)

MO7-5 Experience and management of bleeding during robotic gastric cancer surgery

ロボット胃癌手術における出血の経験とその対応

Yoshinari Nobutou (Matsuyama Red Cross Hospital)

信藤 由成 (松山赤十字病院外科)

MO7-6 Laproscopic repair of internal hernia after gastrectomy with Billroth-2 reconstruction

Billroth-2 法再建後内ヘルニアに対する腹腔鏡下修復術

Tetsuo Ito (Department of Gastroenterological Surgery, Osaka Saiseikai-Noe Hospital, Japan)

伊藤 鉄夫 (大阪府済生会野江病院消化器外科)

September 2 (Wed) MO-2 (Exhibition Hall BC)

17:10~17:50

Mini Oral 8 Gastric/Duodenal Malignancy: Adverse Events/Complications 2

胃・十二指腸 悪性 偶発症・合併症 2

Chair Kazunari Misawa (Department of Gastroenterological Surgery, Aichi Cancer Center)

三澤 一成 (愛知県がんセンター消化器外科)

MO8-1 Troubleshooting of Delta shape Anastomosis in Minimally Invasive Distal Gastrectomy

低侵襲幽門側胃切除術におけるデルタ吻合のトラブルシューティング

Kazuhiro Matsuo (Department of Surgery, Fujita Health University Okazaki Medical Center)

松尾 一勲 (藤田医科大学岡崎医療センター外科)

MO8-2 Prediction of Pancreas-related Complications after Minimally Invasive Surgery for Gastric Cancer

低侵襲胃癌手術における膵関連合併症の予測

Tomoyuki Wakahara (Department of Surgery)

若原 智之 (淀川キリスト教病院外科)

MO8-3 Analysis of Factors Associated with Postoperative Complications After Laparoscopic Gastrectomy for Gastric Cancer

腹腔鏡下胃癌手術の術後合併症の関連因子の検討

Yohei Nose (Department of Surgery)

野瀬 陽平 (市立貝塚病院)

- MO8-4 **Clinical Significance of Textbook Outcomes in Stage I Gastric Cancer Following Laparoscopic/Robot-Assisted Gastrectomy**
 腹腔鏡下 / ロボット支援下胃切除施行した Stage I 胃癌における Textbook Outcome の臨床的意義の検討
 Toru Aoyama (Department of Gastric Surgery Tokyo Metropolitan Cancer and Infectious Diseases Center Komagome Hospital, Tokyo, Japan / Department of Surgery, Yokohama City University, Yokohama, Japan)
 青山 徹 (東京都立駒込病院外科 / 横浜市立大学医学部消化器外科)
- MO8-5 **Anatomical Distribution of Lymph Node Metastasis After Additional Gastrectomy Following Endoscopic Submucosal Dissection for Middle-Third Gastric Cancer**
 非治癒 ESD 後追加胃切除を施行した中部胃癌におけるリンパ節転移分布の検討
 Ryota Kobayashi (Gastric Surgery Department, The Cancer Institute Hospital of Japanese Foundation for Cancer Research)
 小林 亮太 (がん研有明病院)

September 2 (Wed) MO-3 (Exhibition Hall BC)

14:40~15:30

Mini Oral 9 Lower GI: Right-Sided Colon/Intracorporeal Anastomosis

下部 右側結腸・体腔内吻合

Chair Yukitoshi Todate (Department of Minimally Invasive Surgical and Medical Oncology, FUKUSHIMA Medical University)
 外館 幸敏 (福島県立医科大学低侵襲腫瘍制御学講座)

- MO9-1 **A Study on Anastomotic Techniques in Robot-Assisted Right Hemicolectomy at Our Institution**
 当院におけるロボット支援下右側結腸手術での吻合方法の検討
 Akihisa Akagi (Kawasaki medical school general medical center, Department of Surgery, Japan)
 赤木 晃久 (川崎医科大学総合医療センター消化器外科)
- MO9-2 **Introduction of intracavitary anastomosis using fusion surgery in robot-assisted colon cancer surgery**
 ロボット支援下結腸癌手術における fusion surgery を用いた体腔内吻合の導入
 Yuta Kobayashi (Department of Surgery, Kinan Hospital, Japan)
 小林 雄太 (紀南病院外科)
- MO9-3 **Short-term Outcomes and Technical Refinements of Intracorporeal Anastomosis in Robot-assisted Colectomy at Our Institution**
 当科におけるロボット支援下結腸切除術における体腔内吻合の短期成績と工夫
 Hideo Uehara (Gastroenterological Surgery, Kyushu Central Hospital, Japan)
 上原 英雄 (公立学校共済組合九州中央病院消化器外科)
- MO9-4 **Short- and Long-Term Outcomes of Robot-Assisted Right Colon Cancer Surgery: A Comparison with Laparoscopy**
 右側結腸癌に対するロボット支援下手術の有用性—短期・長期成績および体腔内吻合の検討—
 Hiroaki Kasashima (Department of Gastroenterological Surgery, Osaka Metropolitan University, Japan)
 笠島 裕明 (大阪公立大学大学院消化器外科)

MO9-5 Short-term Outcomes of Intracorporeal Anastomosis in Robot-assisted Right Colectomy for Colon Cancer

ロボット支援右側結腸癌手術における体腔内吻合の短期成績

Muneyasu Kiriya (Department of Surgery, Japan Community Healthcare Organization Chukyo Hospital, Japan)

桐山 宗泰 (JCHO 中京病院外科)

MO9-6 Clinical outcomes of intracorporeal resection and extracorporeal anastomosis after laparoscopic colectomy

腹腔鏡下大腸切除術における体腔内腸管切離・体腔外腸管吻合法の有用性についての検討

Masanori Naito (Division of Gastroenterological and General Surgery, St. Marianna University Yokohama Seibu Hospital, Japan / Division of Gastroenterological and General Surgery, St. Marianna University School of Medicine, Japan)

内藤 正規 (聖マリアンナ医科大学横浜市西部病院消化器・一般外科 / 聖マリアンナ医科大学消化器・一般外科)

September 2 (Wed) MO-3 (Exhibition Hall BC)

15:30~16:10

Mini Oral 10 Lower GI: Robotic Surgery Right-Sided Colon

下部 右側結腸 ロボット

Chair Takashi Sakamoto (Department of Colorectal Surgery, Gastroenterological Center, Cancer Institute Hospital of Japanese Foundation for Cancer Research)

坂本 貴志 (がん研有明病院大腸外科)

MO10-1 Initial short-term outcomes of robotic surgery for right-sided colon cancer

当科におけるロボット支援下右側結腸癌手術の初期治療成績

Toru Kurata (Department of Surgery, Toyama Red Cross Hospital)

倉田 徹 (富山赤十字病院外科)

MO10-2 Short-term outcomes of robotic-assisted surgery for right-sided colon cancer

右側結腸癌に対するロボット支援下手術導入の短期成績

Satoshi Narihiro (Atsugi City Hospital)

成廣 哲史 (厚木市立病院)

MO10-3 Short-Term Outcomes of Robot-Assisted Surgery for Right-Sided Colorectal Cancer

右側結腸癌に対するロボット支援下手術の短期治療成績の検討

Masatsugu Ishii (Division of Surgery, Gastroenterological Center, Medico Shunju Shiroyama Hospital)

石井 正嗣 (春秋会城山病院消化器センター外科)

MO10-4 Modification of surgical approach for robot-assisted ileocecal resection with intracorporeal anastomosis for early colorectal cancer

早期癌に対するロボット支援下回盲部切除への体腔内吻合の導入に伴うアプローチ法の変更

Ryohei Shoji (Department of Gastroenterological Surgery, Okayama University Hospital)

庄司 良平 (岡山大学病院消化管外科)

- MO10-5 **Robotic-Assisted Surgery Using a Retroperitoneal Approach for Right-Sided Colon Cancer**
右側結腸癌に対する後腹膜アプローチによるロボット支援手術についての検討
Shunya Miyazaki (Department of Surgery, Dokkyo Medical University Saitama Medical Center)
宮崎 俊哉 (獨協医科大学埼玉医療センター外科)

September 2 (Wed) MO-3 (Exhibition Hall BC)

16:10~17:10

Mini Oral 11 Lower GI: Colon Robotic Surgery Outcomes
下部 結腸 ロボット成績

Chair Hiroyuki Hazama (Department of Colorectal Surgery, Shizuoka General Hospital)
間 浩之 (静岡県立総合病院大腸外科)

- MO11-1 **Current Status and Challenges of Robot-Assisted Surgery for Colon Cancer at Our Institution: -Focus on Changes in Clinical Practice and Perioperative Outcomes-**
当院における結腸癌に対するロボット支援結腸癌手術の現状と課題 - 運用の変化と周術期成績に着目して -
Mizuki Nishiko (Department of Gastroenterological Surgery, Shizuoka General Hospital)
西子 瑞規 (静岡県立総合病院消化器外科)
- MO11-2 **Current Status of Robot-Assisted Surgery for Colon Cancer at Our Institution**
当院におけるロボット支援結腸癌手術の現状
Toru Yamada (Department of Gastrointestinal Surgery, NHO Hakodate Medical Center)
山田 徹 (国立病院機構函館医療センター外科)
- MO11-3 **Current status and challenges in the spread of robot-assisted colon cancer surgery**
ロボット支援下結腸癌手術の現況および普及への課題
Akiyo Matsumoto (Department of Surgery, Sapporo Kojinkai Memorial Hospital)
松本 日洋 (札幌孝仁会記念病院)
- MO11-4 **Outcomes of robotic-assisted surgery for colon cancer**
結腸癌に対するロボット支援下手術の治療成績
Takashi Inoue (Department of Surgery, Nara Medical University, Japan)
井上 隆 (奈良県立医科大学消化器・総合外科)
- MO11-5 **Short-term clinical results of robotic colectomy by certified endoscopic surgeons: A single-center experience**
当院における内視鏡技術認定医によるロボット支援腹腔鏡下結腸切除術の短期成績
Karin Nagayama (Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University)
永山 可琳 (東京医科大学病院消化器・小児外科学分野)
- MO11-6 **Comparison of short-term outcomes between robot-assisted and laparoscopic surgery for colon cancer**
結腸癌に対するロボット支援下手術と腹腔鏡手術における短期成績の比較検討
Shohei Okikawa (Ehime Prefectural Central Hospital)
沖川 昌平 (愛媛県立中央病院)

- MO11-7 Robotic surgery for rare right colic and ileocolic vein common trunk draining into gastrocolic trunk
右結腸静脈と回結腸静脈が共通幹を形成し胃結腸静脈幹へ流入する稀な血管異型に対するロボット支援手術
Sayumi Kurita (Department of Surgery, The Jikei University Kashiwa hospital, Japan)
栗田紗裕美 (東京慈恵会医科大学付属柏病院外科)

September 2 (Wed) MO-3 (Exhibition Hall BC)

17:10~17:50

Mini Oral 12 Lower GI: Robotic Surgery/Reduced Port/Tips

下部 ロボット reduce port 工夫

Chair Satoshi Maruyama (Department of Gastrointestinal Surgery, Niigata Cancer Center Hospital)

丸山 聡 (新潟県立がんセンター新潟病院消化器外科)

- MO12-1 Short-term outcomes of single-port system robotic-assisted colorectal cancer surgery in our hospital

当院におけるシングルポートシステムロボット支援下大腸癌手術の導入期短期成績

Kenta Seki (Department of Surgery, Ichinomiya-nishi Hospital, Japan)

関 健太 (社会医療法人杏嶺会一宮西病院外科)

- MO12-2 Study on the Usefulness of Endograb in Senhance-Assisted Colorectal Resection
センハンス支援下大腸切除におけるエンドグラブの有用性についての検討

Akihito Nakanishi (Saitama Medical University International Medical Center
Department of Colorectal Surgery)

中西 彬人 (埼玉医科大学国際医療センター下部消化管外科)

- MO12-3 Reduced port robotic surgery for colorectal cancer using Da Vinci Xi: its short-term results and innovations

Da Vinci Xi を用いた大腸癌に対する reduced port robotic surgery の工夫と短期成績

Kenji Kawai (Department of Surgery, NHO Osaka National Hospital)

河合 賢二 (国立病院機構大阪医療センター外科)

- MO12-4 Reduced port surgery in robotic right-sided colon surgery

ロボット支援下右側結腸手術における reduced port surgery の試み

Ryo Maemoto (Department of Surgery, Shimane Prefectural Central Hospital)

前本 遼 (島根県立中央病院外科)

- MO12-5 Effective use of a port placed at the No. 3 port position in robot-assisted rectal resection

ロボット支援直腸切除術における No.3 ポートの位置に設置したポートの有効活用

Sho Mineta (Department of Surgery, Chiba Tokusyukai Hospital, Japan)

峯田 章 (千葉徳洲会病院外科)

Mini Oral 13 Lower GI: Benign Cases 1**下部 良性 症例 1**

Chair Hironori Samura (Urasoe General Hospital)

佐村 博範 (浦添総合病院)

MO13-1 A Case of Extragastrintestinal Anisakiasis Diagnosed and Treated by Laparoscopic Omental Nodule Resection

腹腔鏡下大網結節切除を行った消化管外アニサキス症の1例

Wataru Fukunaga (Division of Gastrointestinal Surgery, Department of Surgery,
Medical Research Institute KITANO HOSPITAL, P.L.L.F. Tazuke-
Kofukai, Japan)

福長 航 (公益財団法人田附興風会医学研究所北野病院)

MO13-2 A case of a tailgut cyst that developed between the sacrum and rectum, resected laparoscopically

腹腔鏡下に切除しえた仙骨と直腸の間に発生した tailgut cyst の1例

Masakazu Miyake (Rinku General Medical Center)

三宅 正和 (りんくう総合医療センター外科)

MO13-3 Laparoscopic resection of a small tailgut cyst: a case report

腹腔鏡下に切除した小径 tailgut cyst の1例

Hiroyoshi Tsuchida (Department of Gastroenterological Surgery, Hachioji Digestive
Disease Hospital, Japan)

土田 浩喜 (八王子消化器病院消化器外科)

MO13-4 A case of rectal IMHNV managed with laparoscopic Hartmann's procedure

腹腔鏡下ハルトマン手術を行った直腸 IMHNV の一例

Koji Kuribayashi (Department of digestive surgery, School of Medicine, Kagoshima
University, Japan)

栗林 宏次 (鹿児島大学消化器外科)

MO13-5 A Case of Ischemic Small Bowel Ulcer Difficult to Differentiate From a Small Bowel Tumor

小腸腫瘍との鑑別に難渋した虚血性小腸潰瘍の一例

Toshiyuki Nakazawa (Department of Surgery, Minamiseikyoku hospital, Japan)

中澤 俊之 (南生協病院)

MO13-6 Delayed Congestive Ischemic Colitis after Descending Colon Cancer Resection: A Case Report

下行結腸癌術後2年後に発症したうっ滞性虚血性腸炎の1例

Kentaro Hikasa (Department of Surgery, Japanese Red Cross Osaka Hospital, Japan)

日笠兼太郎 (大阪赤十字病院)

Mini Oral 14 Lower GI: Benign Cases 2**下部 良性 症例 2**

Chair Yasuo Kabeshima (Machida Gastrointestinal Hospital)
壁島 康郎 (町田胃腸病院)

MO14-1 A Case of Ileal Schwannoma Causing Intussusception Resected by Laparoscopic Surgery

腸重積を呈し腹腔鏡下にて切除した回腸神経鞘腫の1例

Takeshi Yokoe (Department of Surgery, Mie Prefectural General Medical Center, Japan)

横江 毅 (三重県立総合医療センター消化器・一般外科)

MO14-2 A Case of a Mesenteric Tumor Treated by Laparoscopic Ileocecal Resection

腹腔鏡下回盲部切除を施行した腸間膜腫瘍の1例

Junji Kawada (Department of Surgery, School of Medicine, Nippon Life Hospital, Japan)

川田 純司 (日本生命病院外科)

MO14-3 A case of small intestinal mesenteric schwannoma incidentally discovered due to an intraperitoneal foreign body

腹腔内異物を契機として発見された小腸間膜神経鞘腫の1例

Keita Ohashi (Department of Surgery, Tomakomai Nissho Hospital, Yojokai Medical Corporation, Japan)

大橋 慶太 (苫小牧日翔病院)

MO14-4 A presacral giant schwannoma treated by laparoscopic resection based on preoperative diagnosis: a case report

術前診断に基づき腹腔鏡下切除を選択した仙骨前面巨大神経鞘腫の1例

Taku Kodama (Department of Surgery, School of Medicine, Iwate Medical University)

児玉 琢 (岩手医科大学外科学講座)

MO14-5 Organ-preserving strategy in benign pelvic tumor resection

骨盤内良性腫瘍・腫瘤に対する低侵襲臓器温存手術

Hironori Samura (Department of Surgery, Urasoe General Hospital)

佐村 博範 (浦添総合病院)

Mini Oral 15 Lower GI: Benign Cases 3**下部 良性 症例 3**

Chair Takeshi Nishikawa (Department of Surgery, the Fraternity Memorial Hospital)

西川 武司 (同愛記念病院外科)

MO15-1 Laparoscopic Ladd's procedure for adult malrotation: A report of two cases

成人腸回転異常症に対し鏡視下Ladd手術を施行した2例

Mai Miyazaki (Department of Surgery, Nagoya University Hospital)

宮崎 麻衣 (名古屋大学医学部附属病院消化器・腫瘍外科)

- MO15-2 A Case of Cecal Volvulus Associated with Small Intestinal GIST Treated by Laparoscopic Surgery**
 小腸 GIST を併存した盲腸捻転に対し腹腔鏡下手術を施行した 1 例
 Norihito Kubo (Department of Surgery, Odate Municipal Hospital, Odate, Akita, Japan)
 久保 寛仁 (大館市立総合病院)
- MO15-3 A Case of transverse colon duplication successfully resected by laparoscopic surgery**
 腹腔鏡下に切除し得た横行結腸重複腸管の 1 例
 Chisa Hiramatsu (Department of Digestive Disease Center, International University of health and welfare Mita Hospital, Japan)
 平松 知紗 (国際医療福祉大学三田病院)
- MO15-4 A case of colon strangulation secondary to ovarian stem torsion**
 卵巣囊腫茎捻転に続発した結腸絞扼の一例
 Masanori Nabeshima (Division of gastrointestinal surgery, Department of Surgery, Fukuoka Wajiro Hospital, Japan)
 鍋島 匡範 (福岡和白病院一般外科)
- MO15-5 A case of ileocolic intussusception due to incomplete fusion of the ascending mesocolon**
 上行結腸間膜と後腹膜の癒合不全を伴う回腸結腸型腸重積の 1 例
 Shoichi Shinohara (Division of Gastroenterological, General and Transplant Surgery, Department of Surgery, Jichi Medical University, Japan)
 篠原 翔一 (自治医科大学附属病院消化器一般移植外科)
- MO15-6 A case of Sigmoid volvulus treated with Elective Single Port Laparoscopic Sigmoidectomy**
 待機単孔式腹腔鏡下 S 状結腸切除術を施行した S 状結腸軸捻転症の 1 例
 Leewee Khor (Department of Surgery, Chitose City Hospital, Hokkaido, Japan)
 許 理威 (市立千歳市民病院外科)

September 2 (Wed) MO-4 (Exhibition Hall BC)

17:00~17:50

Mini Oral 16 Lower GI: Benign Cases 4

下部 良性 症例 4

Chair Kazuhiro Sakamoto (Department of Surgery, Koshigaya Municipal Hospital)
 坂本 一博 (越谷市立病院外科)

- MO16-1 A Case of Diaphragmatic Hernia Incarceration Following Open Abdominal and Thoracic Surgery**
 開腹開胸術後の横隔膜ヘルニア嵌頓の 1 症例
 Norito Ino (Kitami Red Cross Hospital, Department of Surgery, Japan)
 伊野 永隼 (北見赤十字病院外科)
- MO16-2 A case of intestinal cutaneous fistula caused by NTM infection after laparoscopic ileocecal resection**
 腹腔鏡下回盲部切除術後に発症した皮膚非結核性抗酸菌症による小腸皮膚瘻の一例
 Fumimasa Kitamura (Department of Surgery, Miyazaki Prefectural Nobeoka Hospital, Japan)
 北村 文優 (宮崎県立延岡病院外科)

- MO16-3 A case of laparoscopic small bowel resection for fish bone perforation in an oldest-old female
魚骨小腸穿孔に対し腹腔鏡下小腸部分切除術を行った超高齢者の一例
Kazuhiro Takahashi (Department of Surgery, Chigasaki Tokushukai Hospital, Japan)
高橋 和裕 (茅ヶ崎徳洲会病院外科)
- MO16-4 A Case of Ileal Perforation During COVID-19 Infection Treated by Laparoscopic Partial Ileectomy
COVID-19 罹患中に発症した回腸穿孔に対し腹腔鏡下回腸部分切除術を施行した 1 例
Tatsuya Nishikawa (Surgery, Noda General Hospital, Japan)
西川 達也 (医療法人徳洲会野田総合病院)
- MO16-5 Laparoscopic Diagnosis and Treatment of Jejunal Diverticulitis with Mesenteric Penetration: A Case Report
腹腔鏡下手術が診断・治療に有用であった空腸憩室間膜穿通の 1 例
Naoto Arimura (Division of Gastrointestinal Surgery, Department of Surgery, Konan Medical Center, Japan)
有村 尚人 (甲南医療センター)
- MO16-6 演題取り下げ

September 2 (Wed) MO-5 (Exhibition Hall BC)

14:40~15:30

Mini Oral 17 Gallbladder: Acute Cholecystitis 胆嚢 急性胆嚢炎

Chair Yasuhiro Murata (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University)
村田 泰洋 (三重大学肝胆膵・移植外科)

- MO17-1 Prolonged Operative Time Cases in Emergency Laparoscopic Cholecystectomy
緊急腹腔鏡下胆嚢摘出術における手術時間延長症例の検討
Miwa Saito (Department of Gastroenterological Surgery, Aichi Medical University, Japan)
齋藤 美和 (愛知医科大学病院消化器外科)
- MO17-2 Complications and Approach in Acute Cholecystitis Surgery Cases at Our Hospital
当院における急性胆嚢炎手術症例の合併症と対策
Yosuke Ashizawa (Chiba Rosai Hospital)
芦澤 陽介 (千葉労災病院外科)
- MO17-3 Validity of Early Laparoscopic Cholecystectomy after Percutaneous Transhepatic Gallbladder Drainage for Acute Cholecystitis
急性胆嚢炎に対する経皮経肝胆嚢ドレナージ後早期腹腔鏡下胆嚢摘出術の妥当性
Yoshinori Hayashi (Department of Surgery, Kinki Central Hospital)
林 芳矩 (近畿中央病院外科)
- MO17-4 Association Between Cystic Duct Recanalization After PTGBD for Acute Cholecystitis and Short-Term Outcomes of Laparoscopic Cholecystectomy
胆嚢炎 PTGBD 後症例の胆嚢管再開通と腹腔鏡下胆嚢摘出術の術後短期成績との関連
Yohei Mano (Department of Surgery, Kyushu Central Hospital)
間野 洋平 (九州中央病院外科)

MO17-5 Laparoscopic Cholecystectomy After Conservative Treatment for Acute Cholecystitis

急性胆嚢炎保存加療後に対する腹腔鏡下胆嚢摘出術の検討

Takashi Miyata (Department of General and Digestive Surgery, Kanazawa Medical University Hospital, Ishikawa, Japan)

宮田 隆司 (金沢医科大学病院一般・消化器外科学)

MO17-6 Surgical Outcomes and Safety of Laparoscopic Cholecystectomy After Gallbladder Drainage for Acute Cholecystitis

胆嚢ドレナージ後腹腔鏡下胆嚢摘出術の手術成績と安全性の検討

Harue Akasaka (Department of Gastrointestinal Surgery, Hirosaki General Medical Center)

赤坂 治枝 (弘前総合医療センター消化器外科)

September 2 (Wed) MO-5 (Exhibition Hall BC)

15:30~16:20

Mini Oral 18 Gallbladder: Severe Cholecystitis

胆嚢 重症胆嚢炎

Chair Kazuhiro Migita (Department of Gastrointestinal and Hepato-biliary-Pancreatic Surgery, Nara Prefecture General Medical Center)

右田 和寛 (奈良県総合医療センター消化器・肝胆膵外科)

MO18-1 Laparoscopic Cholecystectomy for Acute Cholecystitis in Patients with a History of Upper Abdominal Surgery

上腹部手術既往のある患者の急性胆嚢炎に対する腹腔鏡下胆嚢摘出術

Yumika Yonao (Department of Gastroenterological Surgery, Toyonaka Municipal Hospital, Japan)

與猶由美香 (市立豊中病院)

MO18-2 Predictive Factors for Difficult Laparoscopic Cholecystectomy in Patients with Acute Cholecystitis

急性胆嚢炎における胆嚢摘出術困難症例の予測因子に関する検討

Mami Yoshida (Surgery, Kishiwada Tokushukai Hospital, Japan)

吉田 真未 (岸和田徳洲会病院外科)

MO18-3 Selection of the Bailout surgery for Complication Avoidance in Difficult case of Laparoscopic Cholecystectomy

胆嚢摘出術困難症例に対する Bailout surgery の治療成績とその手術手技

Akira Ishikawa (Department of Gastroenterological Surgery, Kaiseikai Takarazuka Hospital, Japan)

石川 彰 (医療法人回生会宝塚病院消化器外科)

MO18-4 Perioperative outcome of Bailout procedures for laparoscopic cholecystectomy
緊急腹腔鏡下胆嚢摘出術における Bailout procedure 手技の周術期成績の検討

Takayoshi Kaida (Department of Surgery, Saiseikai Kumamoto Hospital, Japan)

甲斐田剛圭 (済生会熊本病院外科)

MO18-5 Treatment outcomes for acute cholecystitis: risk factors for bailout procedures
急性胆嚢炎に対する治療成績：Bailout procedure のリスク因子

Takanori Yamada (Department of Gastrointestinal and Hepato-Biliary-Pancreatic
Surgery, Ibaraki Seinan Medical Center Hospital, Japan)
山田 高宜 (茨城西南医療センター病院消化器外科)

MO18-6 Considering how to perform the safe laparoscopic surgery toward cholecystocolic
fistula

胆嚢結腸瘻に対し腹腔鏡下手術を安全に施行するための考察

Tsukasa Sesoko (Department of Surgery, Koyama Memorial Hospital, Japan/
Department of Surgery, University of Tsukuba Hospital, Japan)
瀬底 司 (小山記念病院／筑波大学附属病院消化器外科)

September 2 (Wed) MO-5 (Exhibition Hall BC)

16:20~17:10

Mini Oral 19 Gallbladder: ICG

胆嚢 ICG

Chair Naohisa Kuriyama (Department of Hepatobiliary Pancreatic and
Transplant surgery, Mie University Graduate
School of Medicine)

栗山 直久 (三重大学肝胆膵・移植外科)

MO19-1 A Case of Cholelithiasis with a Communicating Accessory Bile Duct Undergoing
Laparoscopic Cholecystectomy Using Intraoperative ICG Fluorescence Imaging
術中 ICG 蛍光法を用いて腹腔鏡下胆嚢摘出術をおこなった副交通胆管枝を有する胆嚢結
石症の 1 例

Harunari Fukai (Department of Surgery, Nagano Prefectural Shinshu Medical Center,
Japan)

深井 晴成 (長野県立信州医療センター)

MO19-2 A case of the duct of Lushka identified with intraoperative fluorescent
cholangiography during laparoscopic cholecystectomy
腹腔鏡下胆嚢摘出術中に術中蛍光胆道造影で Luschka 管を同定しえた 1 例

Shunryo Minezaki (Department of surgery, Teikyo University Hospital, Mizonokuchi,
Japan)

峯崎 俊亮 (帝京大学医学部附属溝口病院外科)

MO19-3 A Laparoscopic Cholecystectomy with Abnormal Post-Segmental Bile Ducts Using
ICG Fluorescent Cholangiography

ICG 蛍光胆道造影を用いた後区域胆管の破格を伴う腹腔鏡下胆嚢摘出術の検討

Tomoakoi Furuta (Department of surgery, University of Tsukuba)
古田 智章 (筑波大学付属病院)

MO19-4 Laparoscopic Cholecystectomy Using ICG Fluorescence and Yellow Enhanced Mode
ICG 蛍光法および脂肪強調画像 (Yellow enhanced mode) を活用した腹腔鏡下胆嚢摘
出術

Yasuhiro Yabushita (Department of surgery, Gastroenterological Center, Yokohama
City University Medical Center, Japan)

藪下 泰宏 (横浜市立大学附属市民総合医療センター)

- MO19-5 Evaluation of the Usefulness and Safety of Intraoperative Indocyanine Green (ICG) Fluorescence Imaging in Laparoscopic Cholecystectomy
 腹腔鏡下胆嚢摘出術における術中 ICG 使用の有用性・安全性についての検討
 Yuta Ogura (Department of Gastrointestinal Surgery, Kohshinkai Ogura Hospital, Japan)
 小倉 佑太 (恒心会おぐら病院消化器・一般外科)
- MO19-6 The usefulness of fluorescent cholangiography in the laparoscopic cholecystectomy for acute cholecystitis
 急性胆嚢炎の治療成績から見る ICG 蛍光染色法の有用性
 Yuta Takahashi (Surgery, Ageo central general hospital, Japan)
 高橋 優太 (上尾中央総合病院)

September 2 (Wed) MO-6 (Exhibition Hall BC)

14:40~15:40

Mini Oral 20 Pancreas: Cases

膵臓 症例報告

Chair Masaji Tani (Higashi-Ohmi General Medical Center)
 谷 眞至 (NHO 東近江総合医療センター)

- MO20-1 A Case of Pancreatic Neuroendocrine Tumor with Incidentally Discovered Pancreatic Ductal Adenocarcinoma Following Robot-Assisted Laparoscopic Distal Pancreatectomy
 ロボット支援腹腔鏡下膵体尾部切除を施行した膵神経内分泌腫瘍に偶発的に膵管癌を合併した1例
 Ryusei Takahashi (Department of Gastroenterological Surgery, National Hospital Organization Fukuyama Medical Center, Fukuyama, Japan)
 高橋 立成 (NHO 福山医療センター)
- MO20-2 A case of robot-assisted distal pancreatectomy for a pancreatic tail nodule that was difficult to diagnose preoperatively
 診断に苦慮したロボット支援下膵体尾部切除を行った膵尾部結節の1例
 Wataru Izumo (Department of Digestive Surgery, University of Yamanashi Hospital, Japan)
 出雲 渉 (山梨大学医学部附属病院第一外科)
- MO20-3 A case of Lap-RAMPS with partial colectomy for pancreas tail cancer with retroperitoneum, spleen, colon invasion
 腹腔鏡下 RAMPS+ 結腸部分切除術を施行した膵尾部癌後腹膜、脾、結腸、横隔膜浸潤の1例
 Tomohiro Mizutani (Department of Surgery, Takeda General Hospital, Japan)
 水谷 知央 (竹田総合病院外科)
- MO20-4 Laparoscopic and Open Resection of Retroperitoneal Pseudocysts: A 2-case Comparison
 後腹膜仮性嚢胞切除を施行した2例 ～開腹切除術と腹腔鏡下切除術の比較～
 Yutaro Suto (Nagato General Hospital, Department of Surgery, Japan)
 須藤優太郎 (長門総合病院)

- MO20-5 A Case of Laparoscopic Spleen-Preserving Distal Pancreatectomy Difficult to Perform Due to IgG4-Related Vasculitis of the Splenic Artery
IgG4 関連血管炎により脾動脈処理に難渋した腹腔鏡下脾温存脾体尾部切除術の 1 例

Dongha Lee (Division of Hepato-Biliary-Pancreatic Surgery, Department of Surgery, Kobe University Graduate School of Medicine, Japan)
李 東河 (神戸大学医学部附属病院外科学講座肝胆脾外科学分野)

- MO20-6 Laparoscopic distal pancreatectomy for IPMC in the pancreatic tail after esophagectomy with gastric tube reconstruction.
腹腔鏡下脾体尾部切除術を施行した食道切除胃管再建術後の脾尾部 IPMC の 1 例

Osamu Inamoto (Department of Surgery, Kansai Electric Power Hospital, Japan)
稲本 道 (関西電力病院外科)

- MO20-7 A Case of Robot-Assisted Laparoscopic Resection of Esophageal Cancer with Simultaneous Pancreatic Metastasis

同時性脾転移を有する食道癌対しロボット支援腹腔鏡下切除を施行した 1 例

Yuki Denda (Department of Gastroenterological Surgery, School of Medical Sciences, Nagoya City University, Japan)
傳田 悠貴 (名古屋市立大学)

September 2 (Wed) MO-6 (Exhibition Hall BC)

15:40~16:30

Mini Oral 21 Pancreas: Robotic Surgery

膵臓 ロボット手術

Chair Shinjiro Kobayashi (Department of Gastroenterological and General Surgery, St. Marianna University School of Medicine)

小林慎二郎 (聖マリアンナ医科大学消化器・一般外科)

- MO21-1 Practical Strategies for Introducing Robotic Pancreatectomy in a Community Hospital

市中病院でのロボット膵切除導入の工夫

Atene Ito (Department of Surgery, Tsuyama Chuo Hospital, Japan)
伊藤 雅典 (津山中央病院外科)

- MO21-2 Technical Tips for Robot-Assisted Spleen-Preserving Distal Pancreatectomy Using Monopolar Scissors

ロボット支援下脾温存脾体尾部切除術におけるモノポーラーシザーズを用いた手術手技の工夫

Kisyo Mihara (Department of Hepato-Biliary-Pancreatic Surgery, Tochigi Cancer Center)
三原 規奨 (栃木県立がんセンター外科)

- MO21-3 Robotic Warshaw technique in our department

当科でのロボット支援下 Warshaw 手術

Makoto Shibuya (Department of Surgery, Teikyo University School of Medicine)
澁谷 誠 (帝京大学医学部外科学教室)

MO21-4 Standardization of Robot-Assisted Distal Pancreatectomy at Our Institution
当院におけるロボット支援下膵体尾部切除術の定型化
Yusuke Okamura (Division of Hepato-biliary-pancreatic surgery, Department of
Surgery, Kobe City Medical Center General Hospital, Japan)
岡村 裕輔 (神戸市立医療センター中央市民病院外科)

MO21-5 Surgical Technique for Robot-Assisted Distal Pancreatectomy Using the
Pfannenstiel Incision
Pfannenstiel 切開を用いたロボット支援膵体尾部切除術の手術手技
Kenjiro Date (Department of Surgery, St. Mary's Hospital, Japan)
伊達健治朗 (聖マリア病院外科)

MO21-6 Technical Refinements and Short-Term Outcomes in the Initial Experience of
Robotic Distal Pancreatectomy
ロボット支援下膵体尾部切除術の導入期における手技の工夫と短期成績
Taro Ando (Department of Surgery, Iwate Medical University, Japan)
安藤 太郎 (岩手医科大学附属病院外科)

September 2 (Wed) MO-6 (Exhibition Hall BC)

16:30~17:20

Mini Oral 22 Thoracic: Surgery Procedure 呼吸器 手術手技

Chair Keitaro Matsumoto (Division of Thoracic and Pelvic Surgery,
Department of Surgery, Nagasaki University)
松本桂太郎 (長崎大学大学院外科学講座胸部・骨盤外科学分野)

MO22-1 Prevention of Operator-Related Troubles in Robot-Assisted Thoracic Surgery
ロボット支援下呼吸器外科手術における操作者由来トラブルの予防
Naoki Ikeda (Department of General Thoracic Surgery, Naha City Hospital, Japan)
池田 直樹 (那覇市立病院呼吸器外科)

MO22-2 Introduction of Reduced-Port RATS Using the hinotori Surgical Robot
当科における hinotori による reduced port RATS への取り組み
Satoshi Nishikawa (Department of Thoracic Surgery, Kanazawa University, Japan)
西川 悟司 (金沢大学呼吸器外科)

MO22-3 A Case of Avoiding Lobectomy for Adenocarcinoma in Situ by Hilar Dissection
under Multiport Thoracoscopic Surgery
胸腔鏡下の肺門剥離により中葉切除を回避できた上皮内腺癌の1例
Yusuke Nakamura (Department of General Thoracic Surgery, Omori Red Cross
Hospital, Japan)
中村 雄介 (大森赤十字病院呼吸器外科)

MO22-4 A Case of Right S6 Segmentectomy Approached from Posterior for Right Lower
Lobe Lung Cancer with Incomplete Fissure
分葉不全を伴う右下葉肺癌に対し後方アプローチを用いた右 S6 区域切除術の1例
Koichi Yoshiyama (Department of Surgery, Public Yame General Hospital, Japan/
Department of Surgery, School of Medicine, Kurume University,
Japan)
吉山 康一 (公立八女総合病院外科/久留米大学医学部外科学講座)

MO22-5 The Role of the Assistant in da Vinci SP Pulmonary Resection

ダビンチ SP® 肺切除における助手の役割

Yuji Muraoka (Department of Thoracic surgery, Saiseikai Yokohamashi Tobu Hospital, Japan/Japanese Red Cross Ashikaga Hospital)

村岡 祐二 (済生会横浜市東部病院呼吸器外科/足利赤十字病院)

MO22-6 Current status of segmentectomy for small-sized non-small cell lung cancer

当院における小型非小細胞肺癌に対する区域切除術の現状

Wakako Nagase (Department of Surgery)

長瀬和可子 (東京医科大学病院呼吸器甲状腺外科)

September 2 (Wed) MO-7 (Exhibition Hall BC)

14:40~15:30

Mini Oral 23 Hernia: Abdominal Wall

ヘルニア 腹壁ヘルニア

Chair Kanyu Nakano (Department of Surgery, Hiroshima City Hiroshima Citizens Hospital)

中野 敢友 (広島市立広島市民病院外科)

MO23-1 Evalution of the learning curve for eTEP repair of incisional hernias

eTEP による腹壁癒痕ヘルニア修復術のラーニングカーブに関する検討

Kentaro Chikaraishi (Nishisaitama-chuo National Hospital, Department of Surgery)

力石健太郎 (独立行政法人国立病院機構西埼玉中央病院外科)

MO23-2 Laparoscopic Sugarbaker Repair with a Modified Covered Mesh Design for a Parastomal Hernia Following Ileal Conduit Urinary Diversion

回腸導管傍ストマヘルニアに対し腹腔鏡下 Sugarbaker 法を用い、被覆メッシュデザインを工夫した一例

Kazuhiro Nishiyama (Division of Surgery, Kansai Electric Power Hospital)

西山 和宏 (関西電力病院消化管外科)

MO23-3 A Modified Laparoscopic Sugarbaker Technique Incorporating an Arc-Shaped Incision for Parastomal Hernia

傍ストマヘルニアに対して弧状切開を追加した腹腔鏡下 Sugarbaker 法の手術手技

Naoto Okazaki (General Surgery, Koseikai hospital, Japan/Gastrointestinal surgery, Toranomon hospital, Japan)

岡崎 直人 (康正会病院外科/虎の門病院消化器外科)

MO23-4 A Case of Internal Hernia Associated with Colostomy after Miles' Procedure Successfully Treated by Laparoscopic Hernia Defect Closure

腹腔鏡下ヘルニア間隙閉鎖術により根治し得た Miles 手術後人工肛門関連内ヘルニアの 1 例

Koji Hontani (Department of Surgery, Sapporo Higashi Tokushukai Hospital, Japan)

本谷 康二 (札幌東徳洲会病院外科)

MO23-5 A case of A Spigelian hernia

半月状線ヘルニアの一例

Kenji Kishine (Department of Surgery, Tokyo Metropolitan Tobu Chiiki Hospital, Japan)

岸根 健二 (東京都保険医療公社東部地域病院外科)

MO23-6 Laparoscopic IPOM repair for obturator hernia

閉鎖孔ヘルニアに対する腹腔鏡下 IPOM 法による修復術

Hidefumi Nishimori (Department of Surgery, Sapporo Dohto Hospital Medical Corporation, Japan)

西森 英史 (札幌道都病院外科)

September 2 (Wed) MO-7 (Exhibition Hall BC)

15:30~16:20

Mini Oral 24 Hernia: Abdominal Wall/Peritoneum

ヘルニア 腹壁・腹膜

Chair Masaki Wakasugi (Hepato-Biliary-Pancreatic Surgery Division, Artificial Organ and Transplantation Division, Department of Surgery, Graduate School of Medicine, The University of Tokyo)

若杉 正樹 (東京大学医学部附属病院肝胆膵外科・人工臓器移植外科)

MO24-1 Completely Laparoscopic Management of Recurrent Intra-abdominal Abscess Caused by Occult Fish Bone Perforation: A Case Report

完全鏡視下に治療しえた魚骨の不顕性消化管穿通による再発性腹腔内膿瘍の1例

Taro Tateno (Department of Surgery, Yonemori Hospital, Japan)

立野 太郎 (社会医療法人緑泉会米盛病院外科)

MO24-2 A case of laparoscopic tumor resection for retroperitoneal schwannoma with lateral femoral cutaneous neuralgia

外側大腿皮神経痛を伴う後腹膜神経鞘腫に対して腹腔鏡下腫瘍切除を施行した1症例

Kiyohiko Ikezoe (Department of Surgery, Shin Koga hospital)

池添 清彦 (社会医療法人天神会新古賀病院)

MO24-3 Totally laparoscopic excision of a retroperitoneal lipoma extending into the inguinal canal

腹腔鏡下手術により完全切除し得た鼠径管より脱出する後腹膜脂肪腫の一例

Yoshihisa Okuchi (Department of Gastroenterological Surgery and Oncology, Kitano Hospital Medical Research Institute, Japan)

奥知 慶久 (公益財団法人田附興風会医学研究所北野病院消化器外科)

MO24-4 A Case of Laparoscopic Resection for Retroperitoneal Teratoma Presenting with Acute Abdominal Symptoms

急性腹症を呈した後腹膜奇形腫に対して腹腔鏡下切除を施行した1例

Shinpei Eguchi (Department of Gastroenterological Surgery, Osaka city general hospital, Japan)

江口 真平 (大阪市立総合医療センター)

MO24-5 演題取り下げ

MO24-6 A Case of Abdominal Wall Schwannoma Resected Laparoscopically

腹腔鏡下に切除した腹壁神経鞘腫の1例

Shohei Yamaguchi (Department of Surgery, Hiroshima Red Cross Hospital & Atomic-bomb Survivors Hospital, Japan)

山口 将平 (広島赤十字・原爆病院)

Mini Oral 25 Hernia: Robotic Surgery**ヘルニア ロボット支援手術**

Chair Chihiro Kosugi (Department of Surgery, Teikyo University Chiba Medical Center)

小杉 千弘 (帝京大学ちば総合医療センター外科)

MO25-1 Current Status and Future Perspectives of Robotic-Assisted TAPP for Post-Prostatectomy Inguinal Hernia -A Comparison with 120 Cases of Laparoscopic TAPP

前立腺癌術後鼠径ヘルニアに対するロボット支援 TAPP の現状と展望

— 腹腔鏡 TAPP120 例との比較から —

Masakazu Ouchi (Juntendo University Urayasu Hospital, Department of Gastrointestinal Surgery, Japan)

大内 昌和 (順天堂大学医学部附属浦安病院外科)

MO25-2 Stress-free prevention of port-site hernia in robot-assisted surgery

ロボット支援下手術時のストレスフリーなポートサイトヘルニア予防

Yusuke Matsumoto (Department of Surgery, Shinonoi General Hospital, Minami Nagano Medical Center)

松本 悠輔 (南長野医療センター篠ノ井総合病院外科)

MO25-3 Introduction of Single-Incision Robot-Assisted Laparoscopic Inguinal Hernia Repair

ロボット支援下腹腔鏡下鼠径ヘルニア修復術の導入

～ Da Vinci Xi による単孔式手術の導入～

Takahiro Ozaki (National Hospital Organization Shizuoka Medical Center, Japan)

尾崎 貴洋 (独立行政法人国立病院機構静岡医療センター外科)

MO25-4 Current Status and Future Perspectives of Robot-Assisted Hernia Repair Based on Our Institutional Outcomes

当院の治療成績を踏まえたロボット支援ヘルニア修復術の現状と展望

Koji Yasuda (Department of Surgery, Kishiwada Tokushukai Hospital, Japan)

安田 幸司 (岸和田徳洲会病院)

MO25-5 Internal hernia at the jejuno-jejunostomy following robot-assisted laparoscopic total gastrectomy

ロボット支援腹腔鏡下胃全摘術後に発症した Y 脚吻合部腸間膜間隙内ヘルニアの 1 例

Atsuhiko Koga (Department of Endocrine and Gastrointestinal Surgery, University of Occupational and Environmental Health, Japan)

古賀 敦大 (産業医科大学病院消化器・内分泌外科)

Mini Oral 26 Hernia: Others 1**ヘルニア その他 1**

Chair Norihito Wada (Department of Medical Device Engineering, Kobe University Graduate School of Medicine)

和田 則仁 (神戸大学大学院医学系研究科医療創成工学専攻)

- MO26-1 Impact of Proximal Limb Orientation of Temporary Ileostomy on Postoperative Outlet Obstruction After Low Anterior Resection**
直腸切除術時に造設した回腸人工肛門の口側の配置方向と outlet obstruction 発生率の検討
Takamasa Yamamoto (Department of Surgery, Kobe City Nishi-Kobe Medical Center, Japan)
山本 高正 (西神戸医療センター外科)
- MO26-2 Safety and Economic Impact of Three 5-mm Ports with Umbilical Eversion Mini-Incision Technique**
臍翻転小切開法を用いた 5mm ポート 3 本による腹腔鏡手術の安全性および医療経済効果の検討
Takeshi Ihara (Department of Gastrointestinal Surgery, San-ai Hospital, Japan)
井原 健 (三愛病院外科)
- MO26-3 Technical considerations for laparoscopic surgery in patients with prior mesh repair for abdominal wall hernia**
腹壁ヘルニアに対するメッシュ留置後症例における腹腔鏡下手術の工夫
Toshimitsu Miyasaka (Department of Gastroenterological Surgery, Nippon medical school Chiba hokuso hospital, Japan)
宮坂 俊光 (日本医科大学千葉北総病院外科・消化器外科)
- MO26-4 Usefulness of a Laparoscopic Surgical Training Model for Peritoneal Closure in TAPP**
ヘルニア腹膜縫合閉鎖モデルによる腹腔鏡手術トレーニングの若手医師教育における有用性
Ryuta Midorikawa (Department of Surgery, Kurume University School of Medicine)
緑川 隆太 (久留米大学外科学講座)
- MO26-5 The usefulness of introducing a ventral circular incision in early-stage TAPP - A single-operator study -**
学習初期 TAPP における腹側環状切開導入の有用性 — 単一術者での検討 —
Naoto Fukutake (Division of Surgical, Tsuyama Chuo Hospital, Japan)
福武 直人 (津山中央病院外科)
- MO26-6 Introduction of Laparoscopic Inguinal Hernia Repair (TAPP) on Remote Island**
離島における腹腔鏡下鼠径ヘルニア修復術 (TAPP 法) 導入の試み
Naoya Ozawa (Department of General Surgery, Okinawa Miyako hospital)
小澤 尚弥 (沖縄県立宮古病院)

Mini Oral 27 Residents 1**研修医 1**

Chair Masayasu Kawasaki (Department of Surgery, Bell Land General Hospital)

川崎 誠康 (ベルランド総合病院外科)

MO27-1 Laparoscopic Repair of a Paradiaphragmatic Hiatal Hernia: A Case Report

腹腔鏡下で治療した横隔膜傍裂孔ヘルニアの1例

Tomoharu Nakamura (Gastrointestinal Surgery, Nagaoka Central General Hospital, Japan)

中村 友春 (長岡中央総合病院)

MO27-2 A Case of Falciform Ligament Hernia Diagnosed Preoperatively and Repaired by Laparoscopic Surgery

術前診断し腹腔鏡下手術で修復した肝鎌状間膜裂孔ヘルニアの1例

Sato Nakamura (Department of Surgery, Kurobe City Hospital, Japan)

中村 紗都 (黒部市民病院)

MO27-3 A Case of Intersigmoid Hernia Successfully Diagnosed and Treated by Laparoscopic Surgery

腹腔鏡下に診断・治療し得たS状結腸間膜窩ヘルニアの一例

Hiroaki Seo (Department of Gastroenterological and General Surgery, St. Marianna University Hospital)

瀬尾 泰央 (聖マリアンナ医科大学病院消化器・一般外科)

MO27-4 A Case of Giant Bladder Diverticulum Treated with Laparoscopic Hernia Repair Assisted by Intraoperative Cystoscopy

術中膀胱鏡併用の腹腔鏡下ヘルニア修復術が有用であった巨大膀胱憩室の1例

Ryo Nishimoto (Jiaikai Imamura General Hospital)

西元 凌 (公益財団法人慈愛会今村総合病院)

MO27-5 Laparoscopic Repair of Secondary Perineal Hernia after Abdominoperineal Resection: A Case Report

腹会陰式直腸切断術後に発症した会陰ヘルニアに対して腹腔鏡下に修復し得た一例

Akinori Ueki (Department of Surgery, Joetsu General Hospital, Japan)

植木 彰規 (上越総合病院)

MO27-6 Education and Practice of Laparoscopic Inguinal Hernia Repair by Junior Residents

当院の初期研修医による腹腔鏡下鼠径ヘルニア修復術の教育と実践

Kana Kamei (Kouseirenn Takaoka Hospital, Department of Surgery)

亀井 香奈 (厚生連高岡病院外科)

MO27-7 A Case of Femoral Hernia with Hydrocele Successfully Treated by Laparoscopic Surgery

水種合併大腿ヘルニアに対し腹腔鏡下手術が有用だった1例

Kotatsu Kinjo (Department of Surgery and Gastroenterological Surgery, Musashino Red Cross Hospital)

金城 宏武 (武蔵野赤十字病院外科・消化器外科)

Mini Oral 28 Residents 2**研修医 2**

Chair Naoya Ikeda (Department of Surgery, Kiwa Hospital)

池田 直也 (医療法人南労会紀和病院)

MO28-1 演題取り下げ**MO28-2 A Case of Retroperitoneal Schwannoma Located Dorsal to the Pancreas Resected Laparoscopically**

腹腔鏡下に摘出した膵背側に位置する後腹膜神経鞘腫の一例

Shu Esaki (Department of Surgery, JCHO Kyushu Hospital)

江崎 就 (独立行政法人地域医療機能推進機構九州病院)

**MO28-3 Two Resected Cases of Synchronous Splenic Metastasis from Colorectal Cancer
大腸癌同時性脾転移の2切除例**

Kotaro Hisida (Department of Surgery, Gifu Prefectural General Medical Center)

菱田 昂太郎 (岐阜県総合医療センター外科)

MO28-4 A Case of Omental Torsion with Difficulty in Preoperative Diagnosis

術前診断困難であった大網捻転の1例

Ippei Onishi (Ogikubo Hospital)

大西 一平 (荻窪病院)

MO28-5 Laparoscopy-Assisted Ileocecal Resection for Intussusception Due to Intestinal Duplication: A Case Report

重複腸管による腸重積に対して腹腔鏡補助下回盲部切除術を施行した一例

Yugo Takeda (Division of Pediatric Surgery and Liver Surgery, Department of Surgery, Yao Tokushukai General Hospital, Japan)

武田 悠吾 (八尾徳洲会総合病院小児外科・肝臓外科消化器外科)

MO28-6 A Review of Laparoscopic Appendectomy for Acute Appendicitis in Patients with Prior Living-Donor Kidney Transplantation

生体腎移植既往患者の急性虫垂炎に対する腹腔鏡下虫垂切除術の検討

Naoki Tsuchida (Division of Surgical Gastroenterology, Department of Surgery, School of Medicine, Osaka Metropolitan University, Japan)

槌田 尚希 (大阪公立大学大学院医学研究科消化器外科)

MO28-7 A case of appendiceal endometriosis that was difficult to differentiate from appendiceal tumor

術前に虫垂腫瘍と鑑別が困難であった虫垂子宮内膜症の1例

Taisei Uchida (Division of Gastroenterological & General Surgery, Department of Surgery, School of Medicine, Showa Medical University)

内田 泰誠 (昭和医科大学)

Mini Oral 29 Residents 3**研修医 3**

Chair Shinichi Kadoya (Department of Gastroenterological Surgery,
Ishikawa Prefectural Central Hospital)

角谷 慎一 (石川県立中央病院消化器外科)

- MO29-1 Conversion surgery following zolbetuximab-based chemotherapy for CLDN18.2-positive EGJ cancer**
CLDN18.2 陽性の食道胃接合部癌に対して Zolbetuximab 併用化学療法後に conversion 手術を施行した一例
Mikio Watanabe (Department of Surgery, Takeda General Hospital, Japan)
渡邊 幹夫 (竹田総合病院)
- MO29-2 A case of gastric cancer left untreated for 9 years, treated with preoperative chemotherapy and robotic-assisted gastrectomy**
9 年間放置した胃癌に対し、術前化学療法後にロボット支援下胃摘出術を施行した 1 例
Ryu Nagaya (Takeda general hospital)
長屋 龍 (竹田総合病院)
- MO29-3 A case of stage IIIA gastric cancer successfully treated with neoadjuvant chemotherapy and robot-assisted total gastrectomy in a patient refusing blood transfusion for religious reasons**
宗教的輸血拒否の StageIIIA 胃癌に対し術前化学療法の併用でロボット支援下胃全摘術を施行した一例
Seiya Onotsuka (Department of Surgery, Takeda general hospital, Japan)
小野塚星矢 (竹田総合病院)
- MO29-4 A case of Robot-Assisted Proximal Gastrectomy for Gastric Cancer with Portal Hypertension and Splenomegaly**
門脈圧亢進症、脾腫を伴った胃癌に対してロボット支援噴門側胃切除術を施行した 1 例
Yusuke Ikku (Department of Gastroenterological Surgery, Ishikawa Prefectural Central Hospital, Japan)
一宮 佑輔 (石川県立中央病院)
- MO29-5 A case of appendiceal goblet cell adenocarcinoma with acute appendicitis**
急性虫垂炎で発症した虫垂杯細胞癌の一例
Kento Nakajima (Shimane Prefectural Central Hospital)
中嶋 健人 (島根県立中央病院)
- MO29-6 A case of rectal GIST successfully treated with robotic-assisted surgery following preoperative imatinib mesylate therapy, achieving urethral preservation**
メシル酸イマチニブによる術前化学療法後にロボット支援下手術を施行し尿道温存し得た直腸 GIST の 1 例
Takumi Yokoyama (Department of Gastroenterological and General Surgery Kagawa Prefectural Central Hospital)
横山 拓海 (香川県立中央病院消化器・一般外科)

- MO29-7 A Case of Robot-Assisted Radical Resection for Anastomotic Recurrence Following Total Colectomy
家族性大腸腺腫症に対する大腸全摘後の吻合部再発に対してロボット支援下に根治切除を施行した1例
Maaya Nakao (Surgery, Kochi Medical Science Center, Japan)
中尾 真綾 (高知医療センター)

September 3 (Thu) MO-1 (Exhibition Hall BC)

9:00~9:40

Mini Oral 30 Thoracic region
呼吸器

Chair Takashi Ohtsuka (Department of Surgery, Division of Thoracic Surgery, The Jikei University)
大塚 崇 (東京慈恵会医科大学呼吸器外科)

- MO30-1 Robotic Salvage of an Endobronchial Suction Tube Stapled During RATS Right Lower Lobectomy
Ju Sik Sik Yun (Department of Thoracic and Cardiovascular Surgery, Chonnam National University Hwasun Hospital, Chonnam National University Medical School)
- MO30-2 Thoracoscopic Sympathectomy for Treatment of Primary Hyperhidrosis in Mahasakham Hospital
Chaiwat Panich (Department of Surgery, Mahasarakham hospital)
- MO30-3 Repair of Membranous Tracheal Defect Using Sutureless Free Pericardial Fat Pad Covering During Endoscopic Resection of Tracheal Mucus Retention Cyst
胸腔鏡下気管貯留嚢胞摘出術中に露見した膜様部欠損に対し遊離心膜傍脂肪組織被覆で修復した一例
Takayuki Kosaka (Department of Thoracic Surgery, NHO Takasaki General Medical Center)
高坂 貴行 (高崎総合医療センター呼吸器外科)
- MO30-4 Clinical Significance of Preoperative DLco in Patients Undergoing Sublobar Resection for NSCLC
非小細胞肺癌に対する Sublobar Resection における術前 DLco の臨床的意義
Aya Takeda (Department of Thoracic Surgery, School of Medicine, Kagoshima University, Japan)
武田 亜矢 (鹿児島大学病院呼吸器外科)
- MO30-5 Troubleshooting of Bleeding during Robotic-Assisted Thymectomy
ロボット支援胸腺切除における出血のトラブルシューティング
Kohei Hashimoto (Division of Thoracic Surgery, Kyorin University, Tokyo, Japan)
橋本 浩平 (杏林大学呼吸器・甲状腺外科)

Mini Oral 31 Liver/biliary/Spleen: Cases**肝胆脾 cases**

Chair Takeshi Urade (Division of Hepato-Biliary-Pancreatic Surgery,
Department of Surgery, Kobe University Graduate
School of Medicine)

浦出 剛史 (神戸大学大学院医学系研究科外科学講座肝胆脾外科学分野)

MO31-1 Two Cases of Diagnosis of Intracholecystic Papillary Neoplasms Following Cholecystectomy

胆嚢摘出後に胆嚢内乳頭状腫瘍の確定診断にいたった2症例

Junshi Doi (Department of Surgery, Otsu Red Cross Hospital, Japan)

土井 淳司 (大津赤十字病院)

MO31-2 A case of laparoscopic splenopexy for wandering spleen with intermittent abdominal pain

間欠的腹痛を伴った遊走脾に対して腹腔鏡下脾固定術を施行した1例

Naoki Sano (Division of Gastrointestinal surgery, Sanaikai General Hospital, Japan)

佐野 直樹 (三愛会総合病院)

MO31-3 The Missing Ectopic: Intrahepatic Pregnancy Presenting with Hemorrhagic Shock

Yen Ting Yeow (Department of General Surgery, Woodlands Hospital)

MO31-4 Fluorescence-guided laparoscopic surgery with ICG for complicated hepatic cyst: following the case of bile leakage

複雑性肝嚢胞に対する ICG 蛍光法を用いた腹腔鏡下開窓術と術後胆汁瘻症例の検証

Yoshihiro Matsumoto (Department of Surgery, steel memorial yawata hospital)

松本 佳大 (製鉄記念八幡病院消化器外科)

MO31-5 A case of cholangiocarcinoma resected after repeated CyberKnife treatments

サイバーナイフ治療を繰り返した後に切除した胆管細胞癌の一例

Sanshi Tanabe (Department of Surgery, Gastroenterological Center, Oita Oka Hospital, Japan)

田邊 三思 (大分岡病院消化器外科)

Mini Oral 32 Gallbladder: Surgery Procedure**胆嚢 手術手技**

Chair Atsushi Nanashima (Department of Surgery, University of Miyazaki
Faculty of Medicine)

七島 篤志 (宮崎大学医学部外科学講座肝胆脾外科学分野)

MO32-1 Predictors of unsuccessful large balloon papillary dilatation

Paul Alexander Barbado Mamedova (Moscow State Budgetary Healthcare Institution
“Moscow City Hospital named after S.S. Yudin,
Moscow Healthcare Department”)

- MO32-2 Intraoperative Indocyanine Green (ICG) cholangiography for management of complex CBD lithiasis**
Mihaela Cristina Misca (2nd Surgery Department, “Dr. I. Cantacuzino” Clinical Hospital, Bucharest, Romania)
- MO32-3 OUR EXPERIENCE OF COMPLICATED BENIGN GALL BLADDER SURGERY AT SINGLE CENTER**
PRADEEP PANWAR (Consultant Surgeon, Shriram Hospital, Jodhpur)
- MO32-4 Midline Gallbladder in Situs Inversus: Technical Challenges and Safe Laparoscopic Management**
Vikram Saini (Department of General Surgery, All India Institute of Medical Sciences (AIIMS)-Bathinda)
- MO32-5 Duplicated Cystic Duct in Acute Cholecystitis: A Surgical Challenge**
Mubosher Salomov (Department of Surgery, AKFA Medline University Hospital, Tashkent, Uzbekistan)
- MO32-6 Gasless laparoscopic surgery in developing country; our experience in Cambodia**
SENG RATHNA (Japan heart medical center)
- MO32-7 ArtiSential Laparoscopic vs Robotic Single Port Cholecystectomy: A Comparative Analysis**
Ji Su Kim (Department Of Surgery, National Health Insurance Service Ilsan Hospital, Goyang)

September 3 (Thu) MO-1 (Exhibition Hall BC)

15:00~15:50

Mini Oral 33 Gallbladder: Treatment Indication

胆嚢 治療適応

Chair Hitoe Nishino (Department of Surgery, Chiba University)
西野 仁恵 (千葉大学大学院医学研究院臓器制御外科学)

- MO33-1 A Wrinkle That Matters: The Pucker Liver Sign in Complex Cholecystectomy**
Ketzarly Gitzelim Gallardo-Duran (Endocrine and Digestive Surgery, Unidad de Alta Especialidad #71, Instituto Mexicano del Seguro Social, Torreón, Coahuila)
- MO33-2 Acute Acalculous Cholecystitis in a Young, Healthy Adult Female: A Case Report**
Iverick Pierce Uy Militante (Department of Surgery, Chong Hua Hospital Cebu)
- MO33-3 Laparoscopic Surgical Approach for Suspected Gallbladder Malignancy: Experience from Two Challenging Cases**
胆嚢癌を否定できない病変に対する腹腔鏡下手術によるアプローチ：2例の経験から
Junya Kawasoe (Shimane Prefectural Central Hospital)
川添 准矢 (島根県立中央病院外科)
- MO33-4 Bailout surgery in acute cholecystitis reflects technical difficulty beyond severity grading**
Sang Thanh Sang (Kansai Medical University / Department of General Surgery, Trung Vuong Hospital, Ho Chi Minh City, Viet Nam / Department of General Surgery, Trung Vuong Hospital, Ho Chi Minh City, Viet Nam)

MO33-5 Usefulness of Indocyanine Green Fluorescence Imaging in Laparoscopic Cholecystectomy

腹腔鏡下胆嚢摘出術における ICG 蛍光法の有用性の検討

Ryusuke Saito (Department of Surgery, Yamagata City Hospital Saiseikan)

齊藤 竜助 (東北大学病院総合外科)

MO33-6 Assist Team Self-Efficacy, Operative Outcomes in Single Port Robotic Hepatopancreatobiliary Surgery

Hyungsun Kim (Gangnam Severance Hospital, Yonsei University college of medicine)

September 3 (Thu) MO-1 (Exhibition Hall BC)

15:50~16:50

Mini Oral 34 Liver: Others 1

肝臓 その他 1

Chair Shigeru Marubashi (Department of Hepato-Biliary-Pancreatic and Transplant Surgery, Fukushima Medical University)

丸橋 繁 (福島県立医科大学肝胆膵・移植外科)

MO34-1 Usefulness of ICG Fluorescence Navigation in Laparoscopic Anatomical Liver Resection

腹腔鏡下系統的肝切除における ICG 蛍光法の有用性

Masashi Inoue (Division of Hepato-Biliary-Pancreatic Surgery, Hiroshima City North Medical Center Asa Citizens Hospital)

井上 雅史 (広島市立北部医療センター安佐市民病院肝胆膵外科)

MO34-2 Withdrawn

MO34-3 Withdrawn

MO34-4 Withdrawn

MO34-5 Withdrawn

MO34-6 Discontinuation of Liver transplantation Clinical Studies: A Cross-Sectional Analysis
Yousef Radwan Alnomani (Internal Medicine, Faculty of Medicine, Benha University)

MO34-7 Does Robotic Liver Resection Surpass Laparoscopic Surgery? -Evaluation Based on Our Institutional Practice and Patient Selection-

ロボット支援下肝切除は腹腔鏡手術を上回るか？—当科の運用と適応選択からの検討—

Katsunori Sakamoto (Department of Surgery, Kyoto University, Graduate School of Medicine)

坂元 克考 (京都大学医学部附属病院肝胆膵移植外科)

Mini Oral 35 Gastric/Duodenal Malignancy: Elderly Patients**胃・十二指腸 悪性 高齢者**

Chair Keizo Taniguchi (Department of Surgery, Yokohama Sakae Kyosai Hospital)

谷口 桂三 (国家公務員共済組合連合会横浜栄共済病院外科)

MO35-1 Surgical outcomes for remnant gastric cancer in our hospital

当院における高齢者残胃癌に対する治療の現状

Yusuke Sakura (Department of Gastroenterological Surgery, Japanese Red Cross Society Wakayama Medical Center, Japan)

佐倉 悠介 (日本赤十字社和歌山医療センター消化器外科)

MO35-2 Treatment Outcomes of Robot-Assisted Surgery for Gastric Cancer in Patients Aged 80 Years or Older at Our Hospital

当院の80歳以上の高齢者胃癌に対するロボット支援下手術の治療成績

Hirokazu Kodama (Department of Surgery, Nagahama Red Cross Hospital, Japan)

児玉 泰一 (長浜赤十字病院外科)

MO35-3 Short-term Outcomes of Minimally Invasive Gastrectomy in Elderly Patients with Gastric Cancer: A Frailty-stratified Analysis Using the Modified Frailty Index-5

高齢胃癌患者における低侵襲手術の短期成績：mFI-5を用いたフレイル層別解析

Masatoshi Yoshizawa (Saitama medical university international medical center)

吉澤 政俊 (埼玉医科大学国際医療センター)

MO35-4 DASC-21 Predicts Postoperative Pneumonia after Gastric Cancer Surgery in Elder Patients

85歳以上超高齢者胃癌手術における術後肺炎リスク因子としてのDASC-21認知機能評価の有用性

Tomoki Nakai (Second Department of Surgery, Wakayama Medical University, Japan)

中井 智暉 (和歌山県立医科大学附属病院消化器外科)

MO35-5 A study of risk assessment and postoperative outcomes in elderly gastrectomy patients using the E-PASS scoring system

高齢胃切除患者のE-PASS scoring systemでのrisk評価ならびに術後成績についての検討

Hiroki Nakamoto (Wakkanai City Hospital, Surgery)

中本 裕紀 (市立稚内病院外科)

MO35-6 Safety and Treatment Strategy of Robot-Assisted Gastrectomy for Gastric Cancer in Super-Elderly Patients Aged 85 Years and Older

85歳以上超高齢者胃癌に対するロボット支援胃切除術の安全性と治療戦略の検討

Tomotaka Okubo (Department of Gastroenterological Surgery, Nagoya City University West Medical Center, Japan / Department of Gastroenterological Surgery, Nagoya City University Graduate School of Medical, Japan)

大久保友貴 (名古屋市立大学病院医学部附属西部医療センター消化器外科 / 名古屋市立大学大学院医学研究科消化器外科学)

Mini Oral 36 Gastric/Duodenal Malignancy: Submucosal Tumors**胃・十二指腸 悪性 粘膜下腫瘍**

Chair Kazuya Yamaguchi (Department of Surgery, Central Japan
International medical Center)

山口 和也 (中部国際医療センター外科)

- MO36-1 Laparoscopic local gastrectomy using submucosal injection and electrocautery for submucosal tumors near the pylorus**
 幽門近傍の胃粘膜下腫瘍に対する粘膜下局注と電気メスを用いた腹腔鏡下胃局所切除術
 Hidemaro Yoshida (Department of Gastroenterological Surgery, Japanese Red Cross
Fukui Hospital)
 吉羽 秀麿 (福井赤十字病院消化器外科)
- MO36-2 Laparoscopic intragastric resection for gastric submucosal tumor at our hospital**
 当院における胃粘膜下腫瘍に対する腹腔鏡下胃内手術の検討
 Yurina Saito (Department of Surgery, Japan Community Health care Organization
Osaka Hospital, Japan)
 斎藤百合奈 (大阪病院外科)
- MO36-3 Short- and Long-Term Outcomes of Laparoscopic Surgery for Gastric GISTs ≥ 5 cm**
 腫瘍径 5cm 以上の胃 GIST に対する腹腔鏡手術の短期および長期成績
 Mitsumasa Yoshida (Gastric Surgery Division, National Cancer Center Hospital East,
Kashiwa, Japan)
 吉田 弥正 (国立がん研究センター東病院胃外科)
- MO36-4 Single-Incision Laparoscopic Intragastric Surgery for GIST**
 当院における GIST に対する腹腔鏡下胃内手術について
 Ryugo Teranishi (Department of Surgery, Kindai University Nara Hospital)
 寺西 立冴 (近畿大学奈良病院)
- MO36-5 Modified CLEAN-NET with semicircular seromuscular incision for gastric GISTs**
 胃 GIST に対する半周性漿膜筋層切開の CLEAN-NET 変法
 Hitoshi Hara (Department of Surgery, Social Welfare Organization Saiseikai Imperial
Gift Foundation Inc Saiseikai Kazo Hospital, Japan)
 原 仁司 (社会福祉法人恩賜財団済生会支部埼玉県済生会加須病院外科)

Mini Oral 37 Gastric/Duodenal Malignancy: Others 1**胃・十二指腸 悪性 その他 1**

Chair Liming Wang (Cancer Hospital Chinese Academy of Medical Sciences, ShenZhen Center Department of Gastrointestinal Surgery)

王 利明 (中国医学科学院肿瘤医院深圳センター)

MO37-1 A Case of Robot-Assisted Simultaneous Resection for Synchronous Gastric Cancer and Ascending Colon Cancer

胃癌・上行結腸癌同時性重複癌に対するロボット支援下同時切除の1例

Sho Ueda (Division of Gastroenterological Surgery, Department of Surgery, Aichi Medical University, Japan / Department of Gastroenterological and Breast Surgery, National Hospital Organization Disaster Medical Center, Japan)

上田 翔 (愛知医科大学病院消化器外科 / 独立行政法人国立病院機構災害医療センター 消化器・乳腺外科)

MO37-2 The Clinical Significance of LECS for Gastric Cancer

胃癌に対する LECS の意義

Hiroshi Suda (Cancer Institute Hospital Ariake, Tokyo, Japan)

須田 寛士 (がん研有明病院胃外科)

MO37-3 Surgical outcomes of laparoscopic resection for synchronous gastric and colorectal cancers: A single-institution experience

当院における胃癌・大腸癌の同時性重複癌に対する腹腔鏡下手術の治療成績

Go Torii (Department of Surgery, Yachiyo Hospital, Japan)

鳥居 剛 (八千代病院外科)

MO37-4 A Case of Cardia gastric GIST treated with Percutaneous endoscopic intragastric surgery

単孔式経皮的内視鏡下胃内手術 (PEIGS) を施行した噴門部胃 GIST の1例

Hayato Yoshida (Department of Surgery, Sagamihara Kyodo Hospital, Japan)

吉田 隼人 (相模原協同病院消化器外科)

MO37-5 Single-incision intragastric surgery for an intraluminal-type Gastrointestinal Stromal Tumor of the gastric cardia

胃噴門部の管内発育型 GIST に対して単孔式胃内手術を施行した1例

Taisuke Yamamoto (Department of Surgery, Shizuoka Saiseikai General Hospital, Japan)

山本 泰資 (静岡済生会総合病院)

Mini Oral 38 Gastric/Duodenal Malignancy: Others 2**胃・十二指腸 悪性 その他 2**

Chair Kazuhiro Yasuda (Department of Surgery, Almeida Memorial Hospital)

安田 一弘 (大分市医師会立アルメイダ病院)

- MO38-1 Two cases of single-port intragastric surgery for intraluminal gastric submucosal tumors using an oral endoscope and the Cowboy technique to minimize instrument interference**
胃粘膜下腫瘍に対し、術野モニター代用の経口内視鏡と Cowboy technique を併用した単孔式胃内手術の2症例
Atsushi Yasuda (Department of Surg, Kindai University Faculty of Medicine, Japan)
安田 篤 (近畿大学病院)
- MO38-2 Experience in teaching robotic-assisted gastric cancer surgery to third-year post-graduate surgical residents**
卒後3年目外科専攻医へのロボット支援胃癌手術の指導経験
Kazuyuki Yamamoto (Asahikawa Redcross hospital, department of surgery, Japan)
山本 和幸 (旭川赤十字病院外科)
- MO38-3 Robotic Gastric Surgery and Healthcare Costs in the Setting of a Declining Surgical Workforce**
消化器外科医減少時代におけるロボット胃手術の体制維持と医療費再評価
Hiroataka Miyai (Department of Gastroenterological Surgery, Kariya Toyota General Hospital)
宮井 博隆 (刈谷豊田総合病院消化器外科)
- MO38-4 Financial Comparison Between Laparoscopic and Robotic Gastrectomy in a General Hospital: An Analysis of Total Medical Costs and GSP**
一般病院における腹腔鏡およびロボット胃癌手術の収支比較：総入院医療費とGSPの分析
Masahiro Kojo (Surgery, Omihachiman Community Medical Center, Japan)
小城 正大 (近江八幡市立総合医療センター)
- MO38-5 Port Placement Strategy in Robot-Assisted Resection for Advanced Gastric and Ascending Colon Cancer**
進行胃癌・上行結腸癌同時性重複癌に対するロボット支援同時切除のポート配置の工夫と課題
Kazuya Takabatake (Department of Surgery, Japanese Red Cross Kyoto Daini Hospital)
高畠 和也 (京都第二赤十字病院)

Mini Oral 39 Esophagus: Benign
食道 良性

Chair Masashi Takemura (Division of Gastrointestinal Surgery, Department
of Surgery, Keigaku-Kai Minami Osaka Hospital)
竹村 雅至 (景岳会南大阪病院外科)

MO39-1 Thoracoscopic Surgery for a Benign Esophageal Schwannoma Showing a Malignant Pattern on Dual-Time-Point FDG-PET

Dual time point PET で悪性パターンを示した良性食道神経鞘腫に対する胸腔鏡手術

Takuya Harada (Department of Gastroenterological Surgery, National Hospital
Organization Hokkaido Cancer Center, Sapporo, Japan)

原田 拓弥 (北海道がんセンター)

MO39-2 Laparoscopic Resection of an Esophageal Duplication Cyst Using Intraoperative Endoscopic Guidance: A Case Report

術中内視鏡併用腹腔鏡下切除を行った食道重複嚢胞の1例

Koichi Hayano (Department of Frontier Surgery, Chiba University Graduate School of
Medicine, Japan)

早野 康一 (千葉大学大学院医学研究院先端応用外科)

MO39-3 Treatment results of laparoscopic surgery for giant hiatal hernias at our hospital
当院の巨大食道裂孔ヘルニアに対する鏡視下手術の治療成績

Masaaki Akai (Department of Gastroenterological surgery, Japanese Red Cross
Okayama Hospital)

赤井 正明 (岡山赤十字病院消化器外科)

MO39-4 A case of severe hiatal hernia with difficult postoperative management due to hypomotility of the esophagus

食道運動機能低下により術後管理が困難であった重症食道裂孔ヘルニアの1例

Toshiki Kawabata (Gastroenterological Surgery, Iwata City Hospital)

川端 俊貴 (磐田市立総合病院消化器外科)

MO39-5 A Case of Early Postoperative Recurrence of Hiatal Hernia Treated with Laparoscopic Hiatal Hernia Repair and Fundoplication

術後早期再発食道裂孔ヘルニアに対し腹腔鏡下食道裂孔ヘルニア修復術・噴門形成術を施行した1例

Hiromasa Yamashita (Department of surgery, Toyohashi Municipal Hospital, Japan)

山下 浩正 (豊橋市民病院外科)

MO39-6 Esophagectomy for an advanced sigmoid-type esophageal achalasia with multiple squamous cell carcinomas

複数の食道癌を合併した進行シグモイド型食道アカラシアに対して食道亜全摘術を施行した1例

Yoshitaka Ishikawa (Department of Surgery, the Jikei University Kashiwa Hospital)

石川 佳孝 (東京慈恵会医科大学附属柏病院外科)

Mini Oral 40 Esophagus: Malignant**食道 悪性**

Chair Kei Hosoda (Department of Surgery, Shonankamakura General Hospital)

細田 桂 (湘南鎌倉総合病院)

MO40-1 Surgical Outcomes of Robot-Assisted and Thoracoscopic Esophagectomy for Esophageal Cancer

食道癌に対するロボット支援下・胸腔鏡下食道切除術の手術成績

Shigeaki Baba (Department of Surgery, School of Medicine, Iwate Medical University)

馬場 誠朗 (岩手医科大学付属病院外科学講座)

MO40-2 Esophagogastric anastomosis using circular stapler(23mm)

23mm 径 Circular stapler を用いた食道胃管吻合の検討

Kentaro Motegi (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University)

茂木健太郎 (昭和医科大学医学部外科学講座消化器一般外科部門)

MO40-3 Lower mediastinal dissection and drain management in minimally invasive esophagectomy

当科の胸腔鏡下食道切除術における下縦隔郭清とドレーン留置の工夫

Yasukazu Kanie (Department of Surgery, Japanese Red Cross Aichi Medical Center Nagoya Daiichi Hospital, Japan)

蟹江 恭和 (日本赤十字社愛知医療センター名古屋第一病院消化器外科)

MO40-4 Innovative Abdominal Manipulation Using Traction Gauze in Robot-Assisted Esophageal Cancer Surgery

ロボット支援食道がん手術における、吊り上げガーゼを用いた腹腔内操作の工夫

Tomohiko Yasuda (Department of Gastroenterological Surgery, Nippon Medical School Chiba Hokusoh Hospital)

保田 智彦 (日本医科大学千葉北総病院消化器外科)

MO40-5 Innovative Approach to Upper Mediastinal Lymph Node Dissection in Robot-Assisted Thoracoscopic Esophagectomy

ロボット支援胸腔鏡下食道切除術における上縦隔リンパ節郭清手技の工夫

Masaaki Motoori (Department of Surgery, Osaka General Medical Center)

本告 正明 (大阪急性期・総合医療センター消化器外科)

MO40-6 Application of Indocyanine Green-Dyed Gauze in Esophageal Cancer Surgery

胸腔鏡下食道切除術における ICG 蛍光ガーゼの応用

Masahiro Kohmoto (Division of Gastroenterological & General Surgery, Department of Surgery, School of Medicine, Showa Medical University)

広本 昌裕 (昭和医科大学医学部外科学講座消化器一般外科学部門)

Mini Oral 41 Lower GI: Colon Robotic Surgery Cases 1**下部 結腸 ロボット症例 1**

Chair Yukiharu Hiyoshi (Department of Gastroenterological Surgery,
Kumamoto City Hospital)

日吉 幸晴 (熊本市民病院消化器外科)

MO41-1 A case of simultaneous robotic resection for synchronous transverse colon and gastric cancer

横行結腸癌と胃癌の重複癌に対して、ロボット支援下一期的根治切除を施行した 1 例

Yuta Jin (Department of General and Gastrointestinal Surgery, KEIYU Hospital)

神 雄太 (Department of General and Gastrointestinal Surgery, KEIYU Hospital)

MO41-2 Robotic-Assisted Transverse Colectomy for Transverse Colon Cancer After Pancreaticoduodenectomy: A Case of Minimally Invasive Surgery in a High-Complexity Case

高度癒着に対する低侵襲大腸手術：膵癌膵頭十二指腸切除後の横行結腸癌に対するロボット支援下手術の経験

Yuki Matsumi (Department of Gastroenterological Surgery, Graduate School of Medicine, Dentistry, and Pharmaceutical Sciences, Okayama University, Japan)

松三 雄騎 (岡山大学病院消化管外科)

MO41-3 A Case of Robot-Assisted Extended Left Hemicolectomy for Multiple Colon Cancers at the Splenic Flexure and Sigmoid Colon

下行結腸脾湾曲部及び S 状結腸の多発結腸癌に対してロボット支援下左半結腸切除術を施行した一例

Nanako Hirata (Department of Surgery, Central Japan International Medical Center, Japan)

平田菜々子 (中部国際医療センター)

MO41-4 Robotic-assisted sigmoidectomy with D3 lymphadenectomy for sigmoid colon cancer in a patient with situs inversus totalis: a case report

完全内臓逆位を伴う S 状結腸癌に対する D3 リンパ節郭清を伴うロボット支援下 S 状結腸切除の一例

Kazuhito Minami (Department of Surgery)

南 一仁 (松山赤十字病院)

MO41-5 A case of robotic-assisted colorectal surgery in an extremely thin patient

極度のやせ型体形でロボット大腸がん手術をしえた 1 例

Miho Okano (KINKI CENTRAL HOSPITAL, Department of Surgery)

岡野 美穂 (近畿中央病院外科)

Mini Oral 42 Lower GI: Colon Robotic Surgery Cases 2**下部 結腸 ロボット症例 2**

Chair Toshiyuki Adachi (Division of Thoracic and Pelvic Surgery,
Department of Surgery, Nagasaki University
Graduate School of Biomedical Sciences)

足立 利幸 (長崎大学大学院外科学講座胸部・骨盤外科学分野)

MO42-1 Robot-Assisted Ileocecal Resection for Ascending Colon Cancer with Intestinal Malrotation

腸回転異常を伴う上行結腸癌に対してロボット支援下回盲部切除術を施行した 1 例

Yuta Fujiwara (Department of Surgery, Public Central Hospital of Matto Ishikawa,
Japan)

藤原 優太 (公立松任石川中央病院外科)

MO42-2 A case of robot-assisted laparoscopic right hemicolectomy for ascending colon cancer with direct branch of the middle colonic artery from the aorta

中結腸動脈が大動脈から直接分岐した上行結腸癌に対してロボット支援腹腔鏡下結腸右半切除術を施行した一例

Tomotaka Kumamoto (Department of Surgery, Kashiwa Hospital, Jikei University
School of Medicine, Japan)

隈本 智卓 (東京慈恵会医科大学附属柏病院外科)

MO42-3 A case of simultaneous robotic-assisted right hemicolectomy and right nephrectomy for synchronous cancer of the transverse colon and right kidney

横行結腸癌と右腎癌の重複癌に対して一期的にロボット支援下結腸右半切除術と右腎摘出術を施行した 1 例

Takehiro Shiraishi (Department of Digestive Tract and General Surgery, Saitama
Medical Center, Saitama Medical University, Japan)

白石 壮宏 (埼玉医科大学総合医療センター消化管外科・一般外科)

MO42-4 The usefulness and challenges of robotic surgery at a local public hospital in the second year since the launch of DAVINCI Xi and a case of extended right hemicolectomy

DAVINCI Xi 導入 2 年目の地方公立病院におけるロボット手術の課題と拡大右半結腸切除術の 1 例

Norio Takemoto (Hashimoto Municipal Hospital)

竹本 典生 (橋本市民病院)

MO42-5 Robot-assisted right hemicolectomy using the Hugo RAS for ascending colon cancer in a kidney transplant recipient: a case report

腎移植後上行結腸癌に対する Hugo™ RAS を用いたロボット支援下右半結腸切除の 1 例

Jumpei Kashiwagi (Department of Gastroenterological Surgery, Toranomon Hospital,
Japan)

柏木 惇平 (虎の門病院消化器外科下部)

Mini Oral 43 Lower GI: Colon Surgery Outcomes**下部 結腸 手術成績**

Chair Shingo Noura (Department of Surgery, Sakai City Medical Center)
能浦 真吾 (堺市立総合医療センター消化器外科)

MO43-1 Anastomosis during robotic surgery for colonic cancer

ロボット支援下結腸手術での吻合方法の検討

Atsushi Urakami (Department of General Surgery, Kawasaki Medical School)
浦上 淳 (川崎医科大学総合医療センター総合外科)

MO43-2 Standardized Technique of Intracorporeal Anastomosis in Robot-Assisted Colectomy and Short-Term Outcomes

ロボット支援結腸切除における体腔内吻合の定型化とその短期成績

Asako Utsunomiya (Department of Gastrointestinal Surgery, Kagoshima City Hospital)
宇都宮麻子 (鹿児島市立病院消化器外科)

MO43-3 Perioperative outcomes of intracorporeal anastomosis for colon cancer

当院の結腸体腔内吻合症例における周術期治療成績の検討

Takuya Inoue (Department of Gastroenterological Surgery, Graduate School of Medicine, University of Osaka, Japan)
井上 卓哉 (大阪大学消化器外科)

MO43-4 Surgical outcomes of transverse colon cancer and an evaluation of standardization of laparoscopic D3 lymph node dissection

横行結腸癌手術成績と腹腔鏡下 D3 郭清の手術手技定型化への検討

Akihiro Fujita (Department of Surgery and Clinical Science, Yamaguchi University Graduate School of Medicine, Japan)
藤田 顕弘 (山口大学医学部附属病院第一外科)

MO43-5 A study of robot-assisted surgery for left-sided colon cancer requiring splenic flexure dissection

脾弯曲授動を要する左側結腸癌に対するロボット支援下手術症例の検討

Naruyuki Kobayashi (Department of Surgery, okayama Rosai Hospital, Japan)
小林 成行 (岡山労災病院外科)

MO43-6 Laparoscopic Resection for Locally Advanced Sigmoid Colon Cancer with Bladder Invasion

膀胱浸潤を伴う S 状結腸癌に対する腹腔鏡下切除術の検討

Hirokazu Suwa (Department of surgery, Yokosuka Kyosai Hospital)
諏訪 宏和 (横須賀共済病院外科)

MO43-7 Robotic vs. Laparoscopic Simultaneous Resection for Synchronous CRLM

左側大腸癌同時性肝転移に対するロボット支援下同時切除の短期成績 - 腹腔鏡下同時切除との比較 -

Yuto Maeda (The Cancer Institute Hospital Of JFCR)
前田 裕斗 (癌研有明病院大腸外科)

Mini Oral 44 Lower GI: Colon Cases**下部 結腸 症例**

Chair Toru Tonooka (Division of Esophago-Gastrointestinal Surgery, Chiba Cancer Center)

外岡 亨 (千葉県がんセンター食道・胃腸外科)

- MO44-1 A Case of Synchronous Advanced Cecal and Sigmoid Colon Cancer Treated by Simultaneous Robotic Resection**
 進行盲腸癌・S状結腸癌に対してロボット支援下回盲部切除術・S状結腸切除術を同時施行した一例
 Koki Yokoi (Department of Surgery, Central Japan International Medical Center, Japan)
 横井 恒樹 (社会医療法人厚生会中部国際医療センター外科)
- MO44-2 A case of laparoscopic right hemicolectomy for ascending colon cancer complicated by a pancreatic cyst**
 膵嚢胞を併発した上行結腸癌に対して、腹腔鏡下結腸右半切除術を施行した1例
 Teruyuki Kobayashi (Division of Surgical Oncology, Department of Surgery, Oita Medical Center, Japan)
 小林 照之 (大分医療センター)
- MO44-3 Laparoscopic Right Hemicolectomy for Ascending Colon Cancer with a Colocolic Fistula: A Case Report**
 腹腔鏡下右半結腸切除術を施行した結腸結腸瘻を伴う上行結腸癌の1例
 Takashi Fujimoto (Department of Surgery, Kansai Electric Power Hospital)
 藤本 貴士 (関西電力病院外科)
- MO44-4 A case of ascending colon cancer and gastric GIST with a middle colic artery aneurysm**
 無症候性MCA動脈瘤を合併した上行結腸癌および胃GISTの1例
 Shoma Kase (Department of Surgery, Sagamihara Kyodo Hospital, Japan)
 加瀬 匠磨 (相模原協同病院外科)
- MO44-5 A Case of Laparoscopic Right Hemicolectomy for Metachronous Adenocarcinoma of the Hepatic Flexure after Surgery for Cecal Neuroendocrine Carcinoma**
 盲腸神経内分泌癌術後の異時性肝彎曲部腺癌に対し腹腔鏡下右半結腸切除術を施行した1例
 Sodai Sakamoto (Department of Surgery, Chitose city Hospital, Japan)
 坂本 聡大 (市立千歳市民病院外科)
- MO44-6 A Case of Peritoneal Recurrence After Laparoscopic Ileocecal Resection Following Intraoperative Perforation During ESD for Cecal Cancer**
 盲腸癌に対するESD術中穿孔に対する腹腔鏡下回盲部切除後に腹膜転移再発をきたした1例
 Yoshiki Morino (Kyoto Okamoto Memorial hospital)
 森野 由暉 (岡本記念病院消化器外科)

Mini Oral 45 Lower GI: Treatment Outcomes Benign Appendiceal Disease**下部 虫垂 良性 治療成績**

Chair Masatsugu Hiraki (Center for Colorectal and Anal Diseases, Medical Corporation Kouhou-kai Takagi Hospital)

平木 将紹 (医療法人社団高邦会高木病院)

MO45-1 Clinical outcomes of laparoscopic appendectomy for complicated acute appendicitis
複雑性急性虫垂炎に対する腹腔鏡下虫垂切除術の治療成績

Masaru Koizumi (Department of Surgery, Tochigi Medical Center Shimotsuga, Japan)

小泉 大 (とちぎメディカルセンターしもつが外科)

MO45-2 Analysis of factors associated with failure of conservative treatment in acute appendicitis
急性虫垂炎における保存的治療抵抗性因子の解析

Takahiro Fukuyama (Aichi Medical University, Japan)

福山 貴大 (愛知医科大学)

MO45-3 Surgical outcomes of cost-conscious laparoscopic appendectomy at our institution
当院におけるコスト削減を意識した腹腔鏡下虫垂切除術の治療成績

Kazuki Takai (Department of Surgery, Gifu Red Cross Hospital)

高井 一輝 (岐阜赤十字病院)

MO45-4 Examination of the usefulness of laparoscopic interval appendectomy for complicated appendicitis
複雑性虫垂炎における腹腔鏡下待機的虫垂切除術の有用性の検討

Tatsuya Matsumoto (Department of Surgery, Akashi City Hospital, Japan)

松本 辰也 (明石市立市民病院)

MO45-5 Usefulness of interval appendectomy after conservative treatment combined with drainage for appendicitis with abscess
膿瘍形成性虫垂炎に対してドレナージを併用する保存療法後の Interval appendectomy の有用性

Toshiyuki Suzuki (Department of Surgery, Hanyu General Hospital, Japan)

鈴木 敏之 (羽生総合病院消化器外科)

Mini Oral 46 Lower GI: Benign Appendiceal Disease**下部 虫垂 良性**

Chair Hiroshi Takeyama (Department of Surgery, Kishiwada City Hospital)
竹山 廣志 (市立岸和田市民病院外科)

MO46-1 A case of appendiceal endometriosis treated with laparoscopic ileocecal resection for suspected appendiceal cancer

虫垂腫瘍を疑い腹腔鏡下回盲部切除術を施行した虫垂子宮内膜症の1例

Shinichiro Koshizuka (Department of Surgery, Dokkyo Medical University Saitama Medical Center, Japan)

腰塚慎一郎 (獨協医科大学埼玉医療センター)

MO46-2 Laparoscopy-assisted Ileocecal Resection for Obstructive Appendicitis Caused by an Adenoma at the Appendiceal Base and Cecal Endometriosis: A Case Report

虫垂根部の腺腫による閉塞性虫垂炎と盲腸子宮内膜症に対し腹腔鏡補助下回盲部切除術を施行した1例

Tomoyoshi Tachibana (Department of Surgery, Obihiro Daiichi Hospital, Japan)

橘 知睦 (公益財団法人北海道医療団帯広第一病院外科)

MO46-3 A case of acute appendicitis after upper gastrointestinal barium contrast study

バリウム造影剤を使用した上部消化管造影検査後に急性虫垂炎を発症した一例

Yuki Tanaka (Digestive Surgery, Kita-Harima Medical Center, Japan)

田中 佑樹 (北播磨総合医療センター)

MO46-4 A Case of Postoperative Hemorrhage Due to Ileocolic Varix Following Single-port Laparoscopic Appendectomy

単孔式腹腔鏡下虫垂切除術後に回結腸静脈瘤による後出血をきたした1例

Daiki Sugawara (Department of Gastroenterological Surgery, Sendai Kousei Hospital, Japan)

菅原 大貴 (仙台厚生病院消化器外科)

MO46-5 Laparoscopic drainage as the primary procedure for complicated appendicitis

複雑性虫垂炎に対する初回手術としての腹腔鏡下ドレナージ術

Ayako Tsumura (Surgery/Gastroenterological Surgery, Hannan Municipal Hospital, Japan)

津村亜矢子 (阪南市民病院外科)

Mini Oral 47 Lower GI: Treatment Outcomes Benign Disease Colonic Diverticulitis

下部 良性 大腸憩室炎 治療成績

Chair Toshiharu Aotake (Department of Gastrointestinal Surgery, Japanese Red Cross Fukui Hospital)

青竹 利治 (福井赤十字病院)

MO47-1 The surgical outcomes of laparoscopic surgery for colonic diverticulitis
大腸憩室炎に対する腹腔鏡下手術の検討

Jun Yasuda (Department of Surgery, Osaka Central Hospital, Japan)

安田 潤 (大阪中央病院外科)

MO47-2 Laparoscopic sigmoidectomy for diverticulitis after conservative treatment
S 状結腸憩室炎に対する保存的加療後の待機的手術についての検討

Hisae Aoki (Department of Surgery, Sanraku Hospital, JAPAN)

青木 久恵 (三楽病院外科)

MO47-3 Significance of Laparoscopic Surgery for Elective Diverticulitis
憩室炎待機手術症例における腹腔鏡手術の意義

Yusuke Inoue (Department of Surgery, Nagasaki University, Japan)

井上 悠介 (長崎大学外科学講座)

MO47-4 Outcomes of Laparoscopic Surgery for Colovesical Fistula with Colon Diverticulitis
大腸憩室炎による S 状結腸膀胱瘻に対する腹腔鏡下手術の検討

Yoshihito Nakayama (Department of Surgery, Hachinohe City Hospital, Japan)

中山 義人 (八戸市立市民病院外科)

MO47-5 Surgical treatment of colovesical fistula
結腸膀胱瘻に対する手術の検討

Hideki Watanabe (Department of Gastrointestinal Surgery, Yamanashi Prefectural Central Hospital)

渡邊 英樹 (山梨県立中央病院消化器外科大腸外科)

MO47-6 A Study of Laparoscopic Surgery for Sigmoid Colon-Bladder Fistula Associated with Diverticulitis
憩室炎に伴う S 状結腸膀胱瘻に対する腹腔鏡手術の検討

Takehiro Kurahashi (Gastroenterological Surgery, Aichi Medical University, Japan)

倉橋 岳宏 (愛知医科大学消化器外科)

Mini Oral 48 Lower GI: Benign Disease Colonic Diverticulitis/ Others

下部 良性 大腸憩室炎 その他

Chair Yukihiro Kokuba (Matsushima Hospital)

國場 幸均 (松島病院大腸肛門病センター)

- MO48-1 A Case of Laparoscopic High Anterior Resection and Left Salpingo-Oophorectomy for Sigmoid Diverticulitis Penetrating the Ovary with Tubo-Ovarian Abscess
S 状結腸憩室炎の卵巣穿通・卵管卵巣膿瘍に対し腹腔鏡下高位前方切除術および左付属器切除を施行した 1 例

Masaharu Harada (Division of Gastrointestinal Surgery, Department of Surgery, Asahi Rosai Hospital, Japan)

原田 正晴 (旭ろうさい病院)

- MO48-2 A Case of Sigmoid Diverticulitis with Abdominal Wall Penetration Treated by Laparoscopic-Assisted Sigmoid Colectomy

腹腔鏡補助下 S 状結腸切除を施行した S 状結腸憩室炎の腹壁穿通の一例

Masaki Kanno (Department of Surgery, Iwate Prefectural Miyako Hospital)

菅野 正紀 (岩手県立宮古病院外科)

- MO48-3 Examination of laparoscopic surgery for perforation of the diverticulum of the large intestine

大腸憩室穿孔に対する腹腔鏡手術の検討

Shohei Maruta (Department of Surgery)

丸田 祥平 (横須賀共済病院)

- MO48-4 Clinical Outcomes of Laparoscopic Hartmann's Reversal: A Single-Center Experience

当院における腹腔鏡下ハルトマンリバーサルの治療成績

Tatsuya Inoue (Department of General and Gastroenterological Surgery, Hyogo Prefectural Harima-Himeji General Medical Center, Japan)

井上 達也 (兵庫県立はりま姫路総合医療センター消化器外科・総合外科)

- MO48-5 Short-term outcomes of laparoscopic Hartmann's reversal after emergency Hartmann's procedure for colorectal perforation: a single-center experience

当院における大腸穿孔の緊急ハルトマン手術後に施行した腹腔鏡下ハルトマンリバーサルの短期成績

Nobuo Takiguchi (Division of Gastroenterological Surgery, Department of Surgery, Rinku General Medical Center, Japan)

瀧口 暢生 (りんくう総合医療センター)

Mini Oral 49 Lower GI: Treatment Outcomes Benign Disease Rectal Prolapse**下部 良性 直腸脱 治療成績****Chair Shinsuke Suzuki (Department of Surgery, Fujisawa Shounandai Hospital)**

鈴木 紳祐 (藤沢湘南台病院)

MO49-1 A case of robot-assisted posterior rectopexy with sacrocolpopexy for coexisting rectal and pelvic organ prolapse**骨盤臓器脱合併直腸脱に対するロボット支援下仙骨膣固定、直腸固定術の経験**

Yukiko Oshima (Department of Surgery, IMS Tokyo Katsushika General Hospital, Japan)

大島有希子 (イムス東京葛飾総合病院外科)

MO49-2 Techniques for Robotic-Assisted Sacrocolpopexy Combined with Ventral Rectopexy for Pelvic Organ Prolapse with Concurrent Rectal Prolapse at Our Hospital**当院における骨盤臓器脱合併直腸脱に対するロボット支援下仙骨膣固定術併用腹側直腸固定術の工夫**Takahiro Kono (Department of Colorectal Surgery, Dokkyo Medical University, Japan)
河野 貴博 (獨協医科大学病院下部消化管外科)**MO49-3 laparoscopic rectopexy in late-stage senior patients with rectal prolapse**
後期高齢者直腸脱患者における腹腔鏡下直腸固定術の検討Masahiro Hattori (Department of Surgery, Sapporo Hokuyu hospital)
服部 優宏 (札幌北楡病院)**MO49-4 Outcomes and Safety of Transabdominal Surgery for Rectal Prolapse in Super-Elderly Patients Aged 90 Years and Older****超高齢者 (90 歳以上) における経腹的直腸脱手術における治療成績と安全性の検討**Goshi Matuski (Meiwa Hospital)
松木 豪志 (明和病院外科)**MO49-5 A study of laparoscopic ventral rectopexy in our hospital**
当院における腹腔鏡下直腸前方固定術の検討Hirotaka Shoji (Department of Surgery, National Hospital Organization Hokkaido Medical Center, Japan)
正司 裕隆 (国立病院機構北海道医療センター外科)**MO49-6 Laparoscopic Surgery for Rectal Prolapse in Pathophysiological Perspective**
病態から見た直腸脱に対する腹腔鏡手術Hiroki Hashida (Department of Surgery, Hanwa Memorial Hospital, Japan)
橋田 裕毅 (阪和記念病院消化器外科)

Mini Oral 50 Lower GI: Benign Disease Rectal Prolaps Cases**下部 良性 直腸脱 症例**

Chair Mitsuru Ishizuka (Department of Colorectal Surgery, Dokkyo Medical University)

石塚 満 (獨協医科大学下部消化管外科)

MO50-1 Laparoscopic Mesh-less Pectopexy and Suture Rectopexy for Concomitant Rectal and Uterine Prolapse: A Report of Two Cases

直腸脱・子宮脱に対する腹腔鏡下メッシュレス同時固定術の2例

Keisuke Yamazaki (Hirosaki General Medical Center Department of Gastroenterological Surgery)

山崎 慶介 (独立行政法人国立病院機構弘前総合医療センター消化器外科)

MO50-2 A case report of laparoscopic surgery for pelvic organ prolapse with mesh on pelvic floor

腹腔鏡下に骨盤底にメッシュ留置し治癒した骨盤内臓器脱の一例

Kingo Kashimoto (Division of gastrointestinal surgery, Kyoto Yamashiro General Hospital, Japan)

柏本 錦吾 (京都山城総合医療センター消化器外科)

MO50-3 Laparoscopic suture rectopexy without mesh with additional uterine suspension for complete rectal prolapse

完全直腸脱に対する非メッシュ腹腔鏡下直腸固定術における子宮吊り上げ固定の工夫

Kanoh Tsunehisa (Chigasaki Tokushukai Hospital)

加納 恒久 (茅ヶ崎徳洲会病院外科)

MO50-4 A case of complete uterine prolapse and rectal prolapse treated simultaneously with laparoscopic surgery

完全子宮脱と直腸脱を一期的に腹腔鏡手術にて治療した1例

Shunji Nakayama (Department of Gastrointestinal Surgery, Konan Medical Center, Japan)

中山 俊二 (甲南医療センター消化器外科)

MO50-5 A case report of recurrent rectal prolapse after laparoscopic surgery, treated by the initial procedure

直腸脱に対する腔鏡下直腸後方固定術後の再発症例に対して同術式を施行した1例

Nobuyasu Hayashi (Department of Surgery, Okayama City Hospital, Japan)

林 伸泰 (岡山市立市民病院)

Mini Oral 51 Lower GI: Obesity Complications**下部 治療 肥満合併**

Chair Yasutake Uchima (Department of Gastrointestinal Surgery, Chubu Tokushukai Hospital)

内間 恭武 (中部徳洲会病院消化器外科)

MO51-1 Laparoscopic sigmoid colectomy for a case of severe obesity

高度肥満症例に対する腹腔鏡下 S 状結腸切除術

Koji Hisano (Department of Gastroenterological Surgery and Oncology Kitano Hospital Medical Research Institute)

久野 晃路 (公益財団法人田附興風会医学研究所北野病院消化器外科)

MO51-2 演題取り下げ**MO51-3 A short-term outcome of laparoscopic versus robotic surgery for obese colorectal cancer patients**

当院における肥満大腸癌症例に対する腹腔鏡下手術とロボット手術の短期成績の検討

Hiroki Sugishita (Gastrointestinal Surgery and Surgical Oncology Gastrointestinal Surgery and Surgical Oncology Ehime University School of Medicine)

杉下 博基 (愛媛大学医学部附属病院消化管腫瘍外科)

MO51-4 A case of patient with severe obesity undergoing robot-assisted colectomy after weight loss

高度肥満患者に対して減量後にロボット支援下結腸切除術を施行した 1 例

Takuji Kagiya (Department of Gastrointestinal Surgery, Tsugaru General Hospital, Tsugaru Seihokugo Region Union)

鍵谷 卓司 (つがる西北五広域連合つがる総合病院消化器外科)

MO51-5 Techniques for Splenic Flexure Manipulation in Severely Obese Patients

高度肥満患者に対する脾湾曲授動の工夫

Taishi Yamane (Department of Surgery, Miyazaki prefectural Nobeoka Hospital)

山根 大侍 (宮崎県立延岡病院外科)

MO51-6 Obesity-related predictive factors for postoperative intra-abdominal infections in robot-assisted colorectal cancer surgery

ロボット支援下大腸癌手術における術後腹腔内感染症の肥満関連予測因子

Yuki Seki (Department of Gastroenterological Surgery, Osaka Metropolitan University Graduate School of Medicine, Japan)

関 由季 (大阪公立大学大学院消化器外科学)

Mini Oral 52 Lower GI: Troubleshooting**下部 トラブルシューティング**

Chair Toshiya Nagasaki (Department of Gastroenterological Surgery,
Saitama Cancer Center)

長崎 寿矢 (埼玉県立がんセンター)

MO52-1 Unexpected Perforation of a Lateral Diverticulum in the Horizontal Portion of the Duodenum After Robot-Assisted Ileocecal Resection

ロボット支援下回盲部切除術後に合併した十二指腸水平脚憩室穿孔—内視鏡外科医が知っておくべき合併症—

Yusuke Yoshida (Department of Gastroenterological Surgery, Okayama University, Japan)

Yoshida Yusuke (岡山大学病院消化器外科学)

MO52-2 Troubleshooting during Double Stapling Technique for lower rectal cancer

下部直腸癌 DST の際の trouble shooting

Takashi Kawai (Division of Surgery, Japanese Red Cross Society, Himeji Hospital)

河合 毅 (日本赤十字社姫路赤十字病院外科)

MO52-3 Decision-Making and Exit Strategies at Stapler Firing Pause During Robot-Assisted Rectal Cancer Surgery

ロボット支援下直腸癌手術におけるステープラー停止時の判断と出口戦略

Shimpei Takagi (Department of Surgery, National Hospital Organization Shizuoka Medical Center, Japan / Department of Gastrointestinal and General Surgery, St. Marianna University School of Medicine, Japan)

高城 伸平 (独立行政法人国立病院機構静岡医療センター外科 / 聖マリアンナ医科大学消化器・一般外科)

MO52-4 A case of strangulated small bowel obstruction caused by transomental hernia following laparoscopic-assisted descending colectomy

腹腔鏡補助下行結腸切除術後に大網裂孔ヘルニアによる絞扼性腸閉塞を発症した1例

Koji Kaku (Department of Surgery, Shuto General Hospital, Japan)

加来 康二 (周東総合病院外科)

MO52-5 A case of laparoscopic repair of bowel obstruction caused by an exposed staple at the rectal stump

直腸切断術後の直腸断端露出ステープルによる腸閉塞を腹腔鏡下に修復した1例

Xiaolin Yu (Division of Surgery, Saiseikai Toyoura Hospital, Japan)

尤 曉琳 (済生会豊浦病院)

MO52-6 Three cases of laparoscopic ileus relief after robotic-assisted Mile's surgery

ロボット支援下マイルス手術後のイレウスに対して、腹腔鏡下イレウス解除術を施行した3症例

Naoki Negami (Department of Surgery, Saiseikai Kawaguchi General Hospital, Saitama Prefecture, Japan)

根上 直樹 (埼玉県済生会川口総合病院外科)

Mini Oral 53 Obesity: Surgery Procedure/Others**肥満 手術手技・その他**

Chair Manabu Amiki (Department of Surgery, Kawasaki Saiwai Hospital)
網木 学 (川崎幸病院外科)

MO53-1 Technique to prevent Intrathoracic sleeve migration after laparoscopic sleeve gastrectomy

腹腔鏡下スリーブ切除における胸腔内スリーブ偏位予防の工夫

Yoshihiro Hiramatsu (Department of Perioperative Functioning Care and Support, Hamamatsu University School of Medicine, Japan/Department of Surgery, Hamamatsu University School of Medicine, Japan)

平松 良浩 (浜松医科大学周術期等生活機能支援学講座/浜松医科大学外科学第二講座)

MO53-2 A Case of Laparoscopic Sleeve Gastrectomy in a Severely Obese Patient with Gastric GIST Presenting with Hemorrhagic Shock

出血性ショックを呈した胃 GIST 合併高度肥満患者に腹腔鏡下スリーブ状胃切除術を施行した 1 例

Hiromi Mukaide (Department of Upper Gastrointestinal Surgery, Kansai Medical University Medical Center, Japan)

向出 裕美 (関西医科大学総合医療センター上部消化管外科)

MO53-3 Medical team care and outcomes in bariatric surgery

肥満外科治療におけるチーム医療と成績

Kazuaki Kobayashi (Digestive Surgery, Niigata City General Hospital)

小林 和明 (新潟市民病院消化器外科)

MO53-4 Experience with Emergency Surgery for Late Leak Following Sleeve Gastrectomy
スリーブ状胃切除術後 Late leak に対する緊急手術の経験

Yasuhiro Miyazaki (Department of Surgery, Osaka General Medical Center)

宮崎 安弘 (大阪急性期・総合医療センター消化器外科)

MO53-5 A case of severe obesity with a submucosal tumor in the gastric cardia who underwent laparoscopic sleeve gastrectomy after laparoscopic local resection of the stomach

胃噴門部粘膜下腫瘍を有する高度肥満症に腹腔鏡下胃局所切除術後、スリーブ状胃切除術を施行した 1 例

Tsuyoshi Yamaguchi (Department of Comprehensive Surgery, Shiga University of Medical Science, Japan/Division of Surgery, National Hospital Organization Higashi-ohmi General Medical Center, Japan)

山口 剛 (滋賀医科大学総合外科学講座/国立病院機構東近江総合医療センター外科)

Mini Oral 54 Liver: Segmental Resection/Others**肝臓 亜区域・他**

Chair Shohei Komatsu (Division of Hepato-Biliary-Pancreatic Surgery,
Department of Surgery, Kobe University Graduate
School of Medicine)

小松 昇平 (神戸大学大学院医学系研究科外科学講座肝胆膵外科学分野)

MO54-1 Effects of Standardization of Laparoscopic Partial Hepatectomy in Segment 8
腹腔鏡下肝 S8 部分切除定型化がもたらすもの

Makoto Uchino (Department of Surgery University of Tsukuba, Japan)
内野 誠 (筑波大学附属病院消化器外科)

MO54-2 Short-term outcomes following the introduction of the Arantius-first approach for laparoscopic left hepatectomy

腹腔鏡下肝左葉切除における Arantius-first approach 導入以降の短期成績

Hiroyuki Matsukawa (Department of Gastroenterological Surgery, Faculty of Medicine,
Kagawa University, Japan)
松川 浩之 (香川大学医学部附属病院消化器外科)

MO54-3 Usefulness of VINCENT-Guided Laparoscopic Systematic Subsegmentectomy for HCC Across Multiple Areas

複数領域にまたがる HCC に対する VINCENT を用いた複雑な腹腔鏡下系統的亜区域切除の有用性

Yuusuke Takahashi (Nagano Municipal Hospital, Department of Digestive Surgery)
高橋 祐輔 (長野市民病院消化器外科)

MO54-4 Standardization of robotic subsegmentectomy of S7 and 8 using the intrahepatic Glissonian approach

Intrahepatic Glissonian approach によるロボット支援下 S7、8 亜区域切除術の定型化

Toru Kojima (Department of Surgery, Okayama Saiseikai General Hospital)
児島 亨 (岡山済生会総合病院外科)

MO54-5 Two Cases of Laparoscopic Subsegmentectomy of Liver Segment II Using ICG Fluorescence Imaging

ICG 蛍光法を用いた腹腔鏡下肝 S2 亜区域切除の 2 例

Masaya Asato (Yuuai medical center)
安里 昌哉 (友愛医療センター医局消化器外科)

MO54-6 Clinical Outcomes of Laparoscopic Fenestration for Giant Liver Cysts: The Utility of ICG Fluorescence Imaging

巨大肝嚢胞に対する腹腔鏡下開窓術の治療成績 —ICG 蛍光法の活用—

Masao Ogawa (Department of Surgery, Belland General Hospital, Japan)
小川 雅生 (ベルランド総合病院外科)

Mini Oral 55 Gallbladder: Education/Others**胆嚢 教育・他**

Chair Tetsuya Kakita (Division of Gastrointestinal Surgery, Department of Surgery, Sendai City Medical Center, Sendai Open Hospital)

柿田 徹也 (仙台市医療センター仙台オープン病院消化器外科)

MO55-1 The Feasibility and Significance of Performing Laparoscopic Cholecystectomy Starting in the Second Postgraduate Year

卒後2年目から腹腔鏡下胆嚢摘出術執刀する妥当性と意義について

Kubota Tadao (Department of General Surgery, Okinawa Chubu Hospital, Japan)

窪田 忠夫 (沖縄県立中部病院外科)

MO55-2 Resident education in laparoscopic cholecystectomy

腹腔鏡下胆嚢摘出術における専攻医教育

Hidehiro Sawa (Department of Surgery, Hyogo Prefectural Awaji Medical Center, Japan)

沢 秀博 (兵庫県立淡路医療センター)

MO55-3 Analysis of Operative Time by Surgical Steps in Laparoscopic Cholecystectomy

腹腔鏡下胆嚢摘出術における工程別手術時間解析の検討

Yoshinobu Nagasawa (Department of surgery, Tesseikai Neurosurgical Hospital, Japan)

長澤 芳信 (暇生会脳神経外科病院外科)

MO55-4 The role of the assistant in laparoscopic cholecystectomy for cholecystitis

胆嚢炎に対するラパコレにおける助手の役割

Mampey Yamashita (Department of Surgery, National Hospital Organization Nagasaki Medical Center)

山下 万平 (国立病院機構長崎医療センター外科)

MO55-5 Trial of cholecystectomy using three ports

3ポートでの胆嚢摘出術の試み

Kenichi Tanaka (Department of Surgery, Himeji central hospital, Japan)

田中 賢一 (姫路中央病院外科)

MO55-6 A safe laparoscopic cholecystectomy focusing on right-edge incision of the cystic artery

胆嚢動脈右縁切開を意識した安全な腹腔鏡下胆嚢摘出術

Masahiro Noto (Keiju Medical Center)

能登 正浩 (恵寿総合病院外科)

Mini Oral 56 Gallbladder: Complications**胆囊 合併症**

Chair Takaaki Osawa (Department of Gastroenterological Surgery, Aichi Medical University)

大澤 高陽 (愛知医科大学消化器外科)

MO56-1 A case of subtotal cholecystectomy for residual cholecystitis as bailout surgery
遺残胆嚢炎に対して bailout surgery として遺残胆嚢亜全摘を施行した 1 例

Akihiro Hara (Department of Surgery, Koyama Memorial Hospital, Japan)

原 明弘 (医療法人社団善人会小山記念病院外科)

MO56-2 演題取り下げ

MO56-3 Laparoscopic bail-out surgery for severe cholecystitis with septic shock: a case report

敗血症性ショックを伴う重症胆嚢炎に対し腹腔鏡下 bail-out 手術を行い救命し得た 1 例

Hiroki Kudo (Department of Surgery, Japan Community Health care Organization

Tokyo Yamate Medical Center, Japan)

工藤 宏樹 (JCHO 東京山手メディカルセンター外科)

MO56-4 A Case of Severe Thrombocytopenia after Laparoscopic Cholecystectomy

腹腔鏡下胆嚢摘出術後に重症血小板減少を来した 1 例

Takuya Goto (Gastrointestinal Surgery, Yamato Municipal Hospital, Japan)

後藤 卓也 (大和市立病院消化器外科)

MO56-5 Iatrogenic cholecystohepatic duct injury: A Case Report

腹腔鏡下胆嚢摘出術で生じた胆嚢肝管損傷の一例

Taku Sato (Department of Surgery, Japan Agricultural Co-operatives Toride Medical Center,)

佐藤 拓 (JA とりで総合医療センター外科)

MO56-6 Three cases of laparoscopic cholecystectomy for gallbladder bleeding

当院で施行した胆嚢出血に対して腹腔鏡下胆嚢摘出術を施行した 3 例の検討

Yudai Sasaki (Hikone Municipal Hospital)

佐々木悠大 (彦根市立病院)

Mini Oral 57 Gallbladder: Cancer**胆囊 胆囊癌**

Chair Hajime Imamura (Division of Digestive Surgery and Transplantology,
Department of Surgery, Nagasaki University
Graduate School of Biomedical Sciences)

今村 一步 (長崎大学病院肝胆膵・移植外科)

MO57-1 Case Report: Pathological CR in Gallbladder Cancer via GC + Durvalumab & Laparoscopic Surgery

GC + Durvalumab 療法後に腹腔鏡下拡大胆嚢摘出術を施行し CR を確認し得た胆嚢癌の 1 例

Sho Ibuki (Department of Surgery, Shonantobu medical hospital, Japan)

伊吹 省 (湘南東部総合病院)

MO57-2 Surgical Strategies for Suspected Gallbladder Cancer

当院における胆嚢癌疑診例に対する術式の検討

Takahiro Yamada (Aomori City Hospital)

山田 貴大 (青森市民病院外科)

MO57-3 Strategy for Early Gallbladder Cancer: Laparoscopic Surgery with Intraoperative Frozen Section Analysis

早期胆嚢癌に対する低侵襲手術と術中迅速診断を併用した治療戦略の検討

Kazuhiro Matsuda (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University, Japan)

松田 和広 (昭和医科大学医学部外科学講座消化器一般外科学部門)

MO57-4 Technical Modifications of Laparoscopic Gallbladder Bed Resection for Suspected Gallbladder Cancer

胆嚢癌疑診例に対する腹腔鏡下胆嚢床切除の手技的工夫

Koshiro Morino (Department of Gastroenterological Surgery, Tenri Hospital, Japan)

森野甲子郎 (天理よろづ相談所病院消化器外科)

MO57-5 The Safety of Minimally invasive surgery for suspected gallbladder cancer in our department

当科の胆嚢癌疑診例に対する低侵襲手術の安全性

Toru Takahashi (Department of Surgery, Division of Hepato-Biliary-Pancreatic Surgery, Kobe University Graduate School of Medicine)

高橋 徹 (神戸大学大学院医学研究科外科学講座肝胆膵外科学分野)

Mini Oral 58 Gallbladder: Others**胆嚢 その他**

Chair Takashi Inoue (Department of Surgery, Nara Medical University)

井上 隆 (奈良県立医科大学消化器・総合外科)

MO58-1 A case of endoscopic surgery for acute gangrenous cholecystitis caused by gallbladder torsion

胆嚢捻転症が発症契機となった急性壊疽性胆嚢炎の鏡視下手術経験

Takahito Minami (Department of Digestive Surgery, Mitsubishi Kyoto Hospital, Japan)

南 貴人 (三菱京都病院消化器外科)

MO58-2 A Case of Preoperatively Diagnosed Gallbladder Torsion in a Super-Elderly Patient Successfully Treated with Laparoscopic Cholecystectomy

術前診断に基づき術中穿刺減圧を併用し安全に切除し得た超高齢者胆嚢捻転症の1例

Masahiro Kobayashi (Department of Surgery, Sainokuni Higashiomiya Medical Center, Japan)

小林 雅裕 (彩の国東大宮メディカルセンター)

MO58-3 A Case of Cystic Duct Remnant Syndrome Safely Treated by Laparoscopic Resection of the Remnant Cystic Duct with Indocyanine Green Fluorescence Imaging

ICG 蛍光法併用で安全に腹腔鏡下遺残胆嚢管切除術を施行された遺残胆嚢管症候群の1例

Shinichi Matsudaira (Department of Hepato-Biliary-Pancreatic Surgery and Pediatric Surgery, Saitama Medical Center, Saitama Medical University, Japan)

松平 慎一 (埼玉医科大学総合医療センター肝胆膵外科・小児外科)

MO58-4 Postoperative bile fistula caused by a residual cystic duct stone after laparoscopic cholecystectomy: A clinical case report

腹腔鏡下胆嚢摘出術後の遺残胆嚢管結石により生じた術後胆汁瘻の一例

Hiroshi Tanaka (Department of Surgery, Japanese Red Cross Maebashi Hospital, Japan)

田中 寛 (前橋赤十字病院外科)

MO58-5 A study of intraoperative bile culture for laparoscopic cholecystectomy in acute cholecystitis

急性胆嚢炎に対する腹腔鏡下胆嚢摘出術施行症例における術中胆汁培養検査の検討

Masaki Takeshita (Department of Surgery, Toyama Prefectural Central Hospital, Japan)

竹下 雅樹 (富山県立中央病院外科)

MO58-6 Laparoscopic Cholecystectomy for Cholecystitis with Left Portal Vein Thrombosis: Mechanism and Management

腹腔鏡下胆嚢摘出術を施行した門脈左枝血栓症を伴う胆嚢炎～その機序とマネジメント～

Natsuki Hashiba (Department of Surgery, Japanese Red Cross Ise Hospital)

橋場 奈月 (伊勢赤十字病院外科)

Mini Oral 59 Benign Pulmonary Disease/Pneumothorax
呼吸器 良性・気胸

Chair Naoko Imanishi (Himeji Medical Center)
今西 直子 (姫路医療センター)

- MO59-1 A case of spontaneous hemopneumothorax diagnosed after thoracic drainage without hemothorax on chest X-ray and requiring emergency surgery
受診時の胸部レントゲンで血胸を認めず、胸腔ドレナージ後に自然血気胸と診断し、緊急手術を行った1例

Takashi Ohno (Division of Thoracic surgery, Department of Surgery, NHO Hamada Medical Center, Japan)
大野 貴志 (浜田医療センター呼吸器外科)

- MO59-2 A case of re-expansion pulmonary edema following surgical treatment of spontaneous hemopneumothorax
術直後に再膨張性肺水腫を発症した特発性血気胸の1例

Makio Hayama (Department of Surgery, Okayama Rosai Hospital, Japan)
葉山 牧夫 (岡山労災病院)

- MO59-3 2cases of diaphragmatic eventration treated with complete thoracoscopic plication using Lapa-Her-Closure
当院で横隔膜弛緩症に対する胸腔鏡下横隔膜縫縮術を施行した2例

Kenshiro Omura (Division of thoracic surgery, the Fraternity Memorial hospital, Japan)
大村兼志郎 (同愛記念病院呼吸器外科)

- MO59-4 A Case of Thoracoscopic Repair for Left Bochdalek Hernia
左 Bochdalek 孔ヘルニアに対して胸腔鏡下修復術を施行した一例

Yuji Muraoka (Department of Thoracic surgery, Saiseikai Yokohamashi Tobu Hospital, Japan/Japanese Red Cross Ashikaga Hospital)
村岡 祐二 (済生会横浜市東部病院呼吸器外科/足利赤十字病院)

- MO59-5 A Case of Pleuroperitoneal Communication Treated with Thoracoscopic Suture Closure after Identification of a Diaphragmatic Weak Point Using Indigo Carmine-Mixed Dialysate
インジゴカルミン混入透析液により脆弱部を同定し胸腔鏡下縫合閉鎖を行った横隔膜交通症の1例

Yuta Nakaguchi (Department of Thoracic Surgery, Hyogo Medical University, Japan)
中口 雄太 (兵庫医科大学病院)

- MO59-6 Left pleuroperitoneal communication diagnosed by contrast-enhanced ultrasound and treated with video-assisted thoracoscopic surgery
造影超音波検査で診断し胸腔鏡下手術が有効であった左横隔膜交通症の1例

Tomohiro Fujita (Department of Thoracic Surgery, NHO Hamada Medical Center, Japan)
藤田 朋宏 (国立病院機構浜田医療センター呼吸器外科)

Mini Oral 60 Thoracic: Robotic Surgery**呼吸器 ロボット手術**

Chair Kazuhiro Ueda (Department of General Thoracic Surgery, Kagoshima University Graduate School of Dental and Medical Sciences)

上田 和弘 (鹿児島大学大学院外科学講座呼吸器外科)

MO60-1 Feasibility of Introducing a Two-Surgeon Robotic-Assisted Thoracic Surgery System by a Young Surgeon in a Regional Hospital

地方病院における2人体制 RATS 導入の実現可能性—若手術者による初期経験の検証—

Taiki Takasugi (Department of Thoracic Surgery, Hakodate Municipal Hospital, Japan)

高杉 太暉 (市立函館病院呼吸器外科)

MO60-2 Our strategies to introduce robot-assisted thoracic surgery

当科でのロボット支援下胸腔鏡下肺切術の実際

Aki Kobayashi (Department of Thoracic Surgery, Kansai Medical University)

小林 晶 (関西医科大学附属病院呼吸器外科)

MO60-3 Experience with Robot-Assisted thoracic surgery after Neoadjuvant Immune Checkpoint Inhibitor Therapy

術前免疫チェックポイント阻害薬投与症例に対するロボット支援下肺切除術の経験

Hiroataka Yamamoto (Department of general thoracic surgery, Respiratory center, Gifu university hospital, Japan)

山本 裕崇 (岐阜大学医学部附属病院呼吸器外科)

MO60-4 Initial experience with the implementation of neoDRATS

当科における neoDRATS 導入プロセス

Tsuyoshi Uchida (Division of General Thoracic Surgery, Department of Surgery, University of Yamanashi, Japan)

内田 巖 (山梨大学医学部附属病院第二外科)

MO60-5 A Study of Robot-Assisted Thoracoscopic Surgery Cases in Super-Aged Patients Aged 80 Years and Older

80歳以上の超高齢者におけるロボット支援胸腔鏡下手術症例の検討

Hiroaki Shidei (Department of Thoracic Surgery, Tokyo Women's Medical University, Japan)

四手井博章 (東京女子医科大学病院呼吸器外科)

Mini Oral 61 Thoracic: Mediastinum/Others 1**呼吸器 縦隔・その他 1**

Chair Sachiko Tochii (Department of Minimally Invasive Thoracic Surgery,
School of Medicine, Fujita Health University Okazaki
Medical Center)

柄井 祥子 (藤田医科大学岡崎医療センター呼吸器外科)

MO61-1 A Case of Robot-Assisted Surgery for an Invasive Thymoma with Intrapericardial Invasion

心嚢内浸潤を認めた浸潤型胸腺腫に対するロボット支援下手術の1例

Takashi Indo (Department of Thoracic Surgery, National Hospital Organization Himeji
Medical Center, Japan)

印藤 貴士 (国立病院機構姫路医療センター)

**MO61-2 Reduced-port Robotic-assisted Thoracic Surgery in a Patient with Pleural Adhesions
癒着症例における Reduced-port robotic-assisted thoracic surgery**

Masahiro Yanagiya (Department of Thoracic Surgery, The University of Tokyo
Graduate School of Medicine, 7-3-1 Hongo, Bunkyo-ku, Tokyo,
Japan)

柳谷 昌弘 (東京大学医学部附属病院呼吸器外科)

MO61-3 A case of robot-assisted thoracic surgery for left vagus nerve schwannoma

左迷走神経由来神経鞘腫に対するロボット支援下手術の1例

Osamu Kakazu (Department of Thoracic Surgery, Nakagami Hospital, Okinawa, Japan)

嘉数 修 (社会医療法人敬愛会中頭病院呼吸器外科)

**MO61-4 A case of subxiphoid RATS for a giant anterior mediastinal tumor close to the left
phrenic nerve**

左横隔神経に近接する前縦隔腫瘍に対し、剣状突起下ロボット支援下手術を施行した1例

Akihiro Taira (Department of surgery, Miyazaki Prefectural Miyazaki Hospital)

平良 彰浩 (宮崎県立宮崎病院外科)

MO61-5 Our technical innovations in robotic thymectomy

当院ロボット支援胸腔鏡下胸腺摘出術における工夫

Tomohiko Higashiyama (Department of Thoracic Surgery, Sakai City Medical Center,
Japan)

東山 智彦 (堺市立総合医療センター呼吸器外科)

**MO61-6 A Case of Extralobar Pulmonary Sequestration arising in the right upper
mediastinum resected using Robotic-assisted surgery**

右上縦隔に発生した肺葉外肺分画症をロボット支援下に切除した1例

Miyuki Adegawa (Department of surgery, Tokyo medical university, Japan)

阿出川 幸 (東京医科大学病院呼吸器外科)

Mini Oral 62 Thoracic: Mediastinum/Others 2**呼吸器 縦隔・その他 2**

Chair Hidetaka Uramoto (Second Department of Surgery, School of Medicine, University of Occupational and Environmental Health)

浦本 秀隆 (産業医科大学第2外科学)

MO62-1 Combined Left Thoracotomy and Right RATS for Recurrent Mediastinal Liposarcoma

縦隔内進展した再発脂肪肉腫に対し左開胸と右 RATS を併用し切除した一例

Naoko Imanishi (Himeji Medical Center)

今西 直子 (姫路医療センター)

MO62-2 A surgical case of thymoma with pleural dissemination and pulmonary metastases showing rapid regrowth after spontaneous regression

自然退縮後に急速増大する播種と肺転移を認めた胸腺腫に対して胸腔鏡下に全病巣を切除した1例

Naoya Himuro (Division of Thoracic Surgery, Department of Surgery, School of Medicine, Showa Medical University, Japan)

永室 直哉 (昭和医科大学外科学講座呼吸器外科学部門)

MO62-3 A Case of Complete Resection of a Mediastinal Tumor Crossing the Innominate Vein via a Lateral Thoracic Approach Using Video-Assisted Thoracoscopic Surgery

無名静脈を頭尾側にまたがる縦隔腫瘍を側胸アプローチ VATS で完全摘出した1例

Yusuke Nakamura (Department of General Thoracic Surgery, Omori Red Cross Hospital)

中村 雄介 (大森赤十字病院呼吸器外科)

MO62-4 A case of giant mature teratoma resected by video-assisted thoracoscopic surgery
胸腔鏡下に切除した巨大成熟奇形腫の一例

Hideyuki Maeda (Department of Thoracic Surgery, Tokyo Metropolitan Tama Medical Center, Japan)

前田 英之 (東京都立多摩総合医療センター呼吸器外科)

MO62-5 A case of thoracoscopic resection of an idiopathic azygos vein aneurysm
4ポート完全胸腔鏡下に切除した特発性奇静脈瘤の1例

Chise Shiraishi (Division of Thoracic Surgery, Department of Surgery and Clinical Science, Yamaguchi University Graduate School of Medicine)

白石 智世 (山口大学山口大学大学院器官病態外科学・呼吸器外科)

MO62-6 A case of postoperative mediastinal abscess successfully treated with thoracoscopic drainage in the prone position

腹臥位胸腔鏡下ドレナージ術が有用であった術後縦隔膿瘍の1例

Keigo Yamamichi (Department of Surgery, Daikikai Seiko Hospital, Japan / Department of Upper Gastrointestinal Surgery, Kansai Medical University Medical Center)

山道 啓吾 (大慶会星光病院／関西医科大学総合医療センター上部消化管外科)

Mini Oral 63 Thoracic: Others 1**呼吸器 その他 1**

Chair Yutaka Miyano (Department of Chest Surgery, Tokyo Women's Medical University Adachi Medical Center)

宮野 裕 (東京女子医科大学附属足立医療センター)

- MO63-1 Thoracoscopic lymph node dissection for suspected superior mediastinal lymph node metastasis in a patient with papillary thyroid carcinoma: Case Report
甲状腺乳頭癌の上縦郭リンパ節転移疑いに対して胸腔鏡下でリンパ節郭清を行った一例

Yasuharu Shinozaki (Department of Surgery, iwai hospital, Japan)

篠崎 康晴 (岩手県立磐井病院)

- MO63-2 Perioperative outcomes of anterior mediastinal tumors undergoing 3-port VATS with combined resection of surrounding organs

3-port VATS 周囲臓器合併切除を伴う前縦隔腫瘍の周術期成績

Shusei Mihara (Department of thoracic surgery, Toranomom Hospital, Japan)

三原 秀誠 (虎の門病院)

- MO63-3 A case of robotic-assisted thoracoscopic resection via a subxiphoid approach for an upper mediastinal tumor

縦隔上部の腫瘍に対して剣状突起下アプローチによるロボット支援胸腔鏡下切除を施行した一例

Seiichi Odate (Department of Thoracic surgery, Miyazaki Prefectural Miyazaki Hospital, Japan)

尾立 西市 (宮崎県立宮崎病院呼吸器外科)

- MO63-4 A surgical case of bronchioloadenoma (BA) diagnosed by thoracoscopic surgery
胸腔鏡下手術により診断し得た細気管支腺腫 (BA) の1手術症例

Yoshio Ichihashi (department of thoracic surgery, Yao tokushukai general hospital, Japan)

市橋 良夫 (八尾徳洲会総合病院呼吸器外科)

- MO63-5 A case of lipoid pneumonea diagnosed by thoracoscopic surgery

胸腔鏡下肺生検にて診断したリポイド肺炎症例

Yusuke Kita (Department of Surgery, Yaizu City Hospital, Japan)

北 雄介 (焼津市立総合病院)

Mini Oral 64 Thoracic: Others 2**呼吸器 その他 2**

Chair Yuki Nakajima (Department of Thoracic Surgery, Saitama Cancer Center)

中島 由貴 (埼玉県立がんセンター胸部外科)

MO64-1 A Case of a Lesser Omental Cyst Incarcerated in the Mediastinum

縦隔内に嵌頓した小網嚢腫の一例

Sohei Hayashishita (Fukushima Medical University Department of Gastrointestinal Tract Surgery)

林下 宗平 (福島県立医科大学消化管外科学講座)

MO64-2 A Study of 10 Cases of Pulmonary Cryptococcosis Definitively Diagnosed by Surgical Resection

外科的切除により確定診断を得た肺クリプトコッカス症 10 例の検討

Motoka Omata (Department of Thoracic Surgery, Tokyo Women's Medical University, Japan)

小俣 智郁 (東京女子医科大学呼吸器外科)

MO64-3 A Case of Segmentectomy for Metastatic Lung Tumor Requiring Re-evaluation of the Resection Area Using Indocyanine Green Fluorescence Imaging

ICG 蛍光法により切除範囲の再評価を要した転移性肺腫瘍に対する区域切除の一例

Yoshimasa Tokunaga (Department of General Thoracic Surgery, Sakaide City Hospital, Japan)

徳永 義昌 (坂出市立病院)

MO64-4 A Case of Thoracoscopic Rt. Middle Lobectomy for Bilateral Multiple GGNs Following Rt. S6 Segmentectomy

両側多発 GGN に対して胸腔鏡下右肺下葉 S 6 区域切除後遠隔期に胸腔鏡下右肺中葉切除を施行した 1 例

Yoshihiro Miyauchi (Department of Thoracic Surgery, Disaster Medical Center, Japan)

宮内 善広 (NHO 災害医療センター呼吸器外科)

MO64-5 Strategic Implementation of Digital Medical Illustration to Address Physician Work-Hour Reform

医師の働き方改革に対して導入したデジタルイラストでの工夫

Kodai Tsuruta (Kitahiroshima Hospital)

鶴田 航大 (北広島病院)

MO64-6 A cost analysis of robot-assisted thoracic surgery (RATS) and uniportal video-assisted thoracic surgery (uVATS), considering equipment depreciation and actual usage time

機器減価償却と実使用時間に着目したロボット支援肺切除と単孔式胸腔鏡下肺切除における費用の検討

Rei Inoue (Thoracic Surgery, KKR Sapporo Medical Center, Japan)

井上 玲 (KKR 札幌医療センター呼吸器外科)

Mini Oral 65 Hernia: TAPP 1**ヘルニア TAPP 1**

Chair Kozo Yoshikawa (Department of Surgery, Takamatsu Municipal Hospital)

吉川 幸造 (高松市立みんなの病院)

MO65-1 Short-term Outcomes of Initial Experience with TAPP for Inguinal Hernia at Our Institution

当院における TAPP 導入初期の短期成績の検討

Naruyoshi Soeda (Horinouchi Hospital/Department of Surgery, School of Medicine, Teikyo University, Japan)

添田 成美 (堀ノ内病院/帝京大学上部外科)

MO65-2 Outcomes of Laparoscopic Transabdominal Preperitoneal Repair (TAPP) in a Small Regional Hospital: Perspectives on Surgical Education and Maintenance of Laparoscopic Function

地方中小規模病院における TAPP の検討 — 教育および腹腔鏡外科機能維持の観点から —

Shunichi Misawa (Department of Surgery, Matsumoto City Hospital)

三澤 俊一 (松本市立病院外科)

MO65-3 A Case of Bilateral External Supravesical Hernia

両側外膀胱上窩ヘルニアの 1 例

Ryo Goto (Department of surgery, Asama General Hospital, Japan)

後藤 諒 (佐久市立国保浅間総合病院外科)

MO65-4 Experience with the BiSect(R) Bipolar Surgical Instrument in Laparoscopic Hernia Repair

腹腔鏡下ヘルニア修復術におけるバイポーラ手術器具 BiSect® の使用経験

Mamoru Miyazaki (Yamanashi Prefectural Central Hospital)

宮崎 葵 (山梨県立中央病院)

MO65-5 A case report of omental torsion combined with right inguinal hernia

右単径ヘルニアに合併し大網捻転症の 1 例

Ayako Miyajima (Division of Surgical Oncology, Department of Surgery, Yokohama Shinmidori General Hospital, Japan)

宮島 綾子 (横浜新緑総合病院)

Mini Oral 66 Hernia: TAPP 2

ヘルニア TAPP 2

Chair Yasunori Yoshimoto (Department of Surgery, Tabata Kyoritsu Hospital)

吉本 裕紀 (戸畑共立病院)

MO66-1 Refinement the surgical technique of TAPP in youth

若いころに学んだ TAPP 法を深化していく

Yuko Kumagai (Surgery, JCHO Utsunomiya Hospital, Japan)

熊谷 祐子 (JCHO うつのみや病院)

MO66-2 Surgical Outcomes and Technical Considerations of TAPP Repair for Recurrent Inguinal Hernia at Our Institution

再発鼠径ヘルニアに対する当院での TAPP 法の治療成績と手技

Hiroki Yago (Department of Surgery, Fukushima Rosai Hospital, Japan)

八子 博貴 (福島労災病院外科)

MO66-3 Key points for safe dissection around the spermatic cord in TAPP repair

TAPP 法における安全な精索周囲剥離のポイント

Yuichiro Miyaki (Department of General surgery, Hernia center, Seirei Hamamatsu General Hospital)

宮本祐一郎 (聖隷浜松病院一般外科・ヘルニアセンター)

MO66-4 Standardized POP-TANKO TAPP Procedure for Direct Inguinal Hernia -Evaluation of the High Peritoneal Incision Approach-

内鼠径ヘルニアに対する POP - TANKO TAPP の定型化—高位腹膜切開法によるアプローチの有用性から—

Norihiro Masuda (Department of Surgery, National hospital organization Utsunomiya Hospital/Department of General Surgery, Gunma University)

増田 典弘 (独立行政法人国立病院機構宇都宮病院外科/群馬大学総合外科)

MO66-5 Efforts aimed at obtaining JSES technical certification in the field of endoscopic inguinal hernia surgery

ヘルニア領域における技術認定取得を見据えた取り組み ～自身の道のり踏まえて～

Takehiko Iwauchi (Division of Surgery, Izumiotsu Medical Center)

岩内 武彦 (泉大津急性期メディカルセンター外科)

MO66-6 A Fascial Plane Dissection-Based Technique for Laparoscopic Inguinal Hernia Repair (TAPP)

Fascial plane dissection に基づく腹腔鏡下鼠径ヘルニア修復術 (TAPP 法) の手技

Koji Matsushita (Department of Surgery, Saitama Surgical Clinic, Japan)

松下 公治 (埼玉外科クリニック)

Mini Oral 67 Hernia: TAPP 3
ヘルニア TAPP 3

Chair Hiroyuki Kuge (Department of Surgery, Yamatotakada Municipal Hospital)

久下 博之 (大和高田市立病院外科)

MO67-1 Treatment Outcomes After Introduction of the High Peritoneal Incision TAPP Method for Inguinal Hernia at Our Hospital

当院での鼠径部ヘルニアに対する腹膜高位切開 TAPP 法導入後の治療成績

Ai Shimazu (Department of Surgery, Juntendo Tokyo Koto Geriatric Medical Center, Japan)

嶋津 藍 (順天堂東京江東高齢者医療センター)

MO67-2 Relationship between mesh fixation and postoperative symptoms in TAPP: A single-center study

当院におけるメッシュ固定数と患者症状の関連について

Kazuki Odagiri (Saiseikai Senri Hospital, Department of Gastrointestinal surgery)

小田切数基 (大阪府済生会千里病院)

MO67-3 Laparoscopic Hernia Repair (TAPP Technique) Using the Medial Umbilical Fold Patch Repair Method

腹腔鏡下ヘルニア根治術 (TAPP 法) における内側臍ひだパッチ修復法

Shohei Nogi (Surgery, Tsuyama Chuo Hospital, Japan)

野木 祥平 (津山中央病院外科)

MO67-4 Outcomes of Laparoscopic Hernia Repair in Elderly Patients Compared to Younger Patients

若年者と比較した高齢患者における腹腔鏡下ヘルニア修復術の治療成績

Hitoshi Masuo (Division of surgery, Shinshu ueda medical center, Japan)

増尾 仁志 (信州上田医療センター消化器外科)

MO67-5 Peritoneal Longitudinal Incision in Day-Case TAPP for Inguinal Hernia
日帰り TAPP における腹膜縦切開の意義

Tarou Yokota (Medical Corporation Reishokai, RENA Clinic Shibuya, Japan)

横田 太郎 (医療法人社団玲翔会 RENACLINIC 渋谷区院)

Mini Oral 68 **Hernia: TEP** ヘルニア TEP

Chair Soichi Tagami (Yokohama Aoba Inguinal Hernia Clinic)
田上 創一 (横浜青葉そけいヘルニア・外科クリニック)

- MO68-1 A case of incarcerated obturator hernia in a super-elderly patient with severe heart failure successfully and safely repaired using TEP (totally extraperitoneal repair)
高度心不全を伴う超高齢者閉鎖孔ヘルニア嵌頓に対し、TEP（完全腹膜外修復法）にて安全に修復し得た1例

Nobuhiro Morioka (Department of Surgery, Niigata Saiseikai Hospital)
森岡 伸浩 (済生会新潟病院)

- MO68-2 A case of laparoscopic cholecystectomy and laparoscopic inguinal hernia repair (TEP) performed simultaneously

腹腔鏡下胆嚢摘出術と鏡視下鼠径ヘルニア修復術（TEP）を一期的に施行した1例

Kyoichi Harada (Surgery, Kyoto Yamashiro General Medical Center)
原田 恭一 (京都山城総合医療センター消化器外科)

- MO68-3 A review of three cases of recurrent inguinal hernia in which peritoneal injury occurred during TEP repair

TEPでの修復中に腹膜損傷を生じた再発性鼠径ヘルニア3例の検討

Hiroshi Ito (Division of digestive surgery, Iseikai International General Hospital, Japan)
伊藤 博士 (医誠会国際総合病院消化器外科)

- MO68-4 A case of fatal outcome following reoperation for infectious seroma after laparoscopic obturator hernia repair

腹腔鏡下閉鎖孔ヘルニア修復術後の感染性漿液腫に対する再手術後に致命的な転帰となった1例

Yuki Sakamoto (Department of Gastroenterological Surgery, Kumamoto Kenhoku Hospital)
坂本 悠樹 (くまもと県北病院)

- MO68-5 A Case of Spigelian Hernia Repaired by Total Extraperitoneal Repair
TEP法で修復した半月状線ヘルニアの1例

Takehiro Koyama (Department of Sugery, JCHO Chukyo Hospital, Japan)
古山 剛広 (独立行政法人地域医療推進機構中京病院)

- MO68-6 Single-Incision Laparoscopic Inguinal Hernia Repair (TANKO-TEP) for Bilateral Inguinal Hernia at Our Hospital

当院における両側鼠径部ヘルニアに対する単孔式腹腔鏡下鼠径ヘルニア修復術 (TANKO-TEP) の現況

Ryoji Kaizaki (Osaka City Juso Hospital)
貝崎 亮二 (大阪市立十三市民病院)

Mini Oral 69 Hernia: Others 2**ヘルニア その他 2**

Chair Masahiro Nakahara (Department of General and Endoscopic Surgery,
Onomichi General Hospital)

中原 雅浩 (JA 尾道総合病院外科・内視鏡外科)

- MO69-1 Usefulness of Clinical Engineers as Scrub Assistants in Transabdominal preperitoneal approach: A Single-Center Evaluation
腹腔鏡下鼠径ヘルニア修復術における臨床工学技士 (CE) による器械出しの有用性の検討
Shodai Nagaishi (Division of Gastroenterological & General Surgery, Department of Surgery, School of Medicine, Showa Medical University)
長石 将大 (昭和医科大学病院消化器一般外科)
- MO69-2 Introduction of clinical engineer scope operators in laparoscopic hernia surgery
腹腔鏡下ヘルニア修復術 (TAPP 法) における臨床工学士スコープオペレーターの導入と短期成績
Makoto Koyama (Department of Surgery, South Nagano Medical center Shinonoi general hospital, Japan)
小山 誠 (南長野医療センター篠ノ井総合病院外科)
- MO69-3 A Case of Recurrent Inguinal Hernia Repair: Usefulness of Intraoperative Assessment via Laparoscopic Transabdominal Palpation
前方アプローチ術後再発鼠径ヘルニアに対し、腹腔鏡下腹腔内触診による術中評価が有用であった 1 例
Shunsuke Kano (Surgery, Toyama City Hospital, Japan)
加納 俊輔 (富山市民病院外科)
- MO69-4 Comparison of Material Costs for Robot-Assisted Transabdominal Preperitoneal Hernia Repair (R-TAPP) and Laparoscopic Transabdominal Preperitoneal Hernia Repair (L-TAPP)
ロボット支援下鼠径部ヘルニア修復術 (R-TAPP) と腹腔鏡下鼠径部ヘルニア修復術 (L-TAPP) の材料費の比較
Ippei Yamana (Department of Surgery, Kokura memorial hospital)
山名 一平 (小倉記念病院外科)
- MO69-5 Optimizing Forceps Placement in Laparoscopic Inguinal Hernia Repair: Implications for Junior Surgeon Training and Robotic Surgery
腹腔鏡下鼠径ヘルニア修復術における鉗子配置の工夫ー若手外科医教育とロボット手術を見据えて
Yuya Goto (Department of Surgery, Ichinomiya West Hospital, Japan)
後藤 優弥 (一宮西病院)
- MO69-6 演題取り下げ

Mini Oral 70 Cardiovascular: Surgical Techniques**心臓血管外科 手術手技**

Chair Norihiko Ishikawa (Department of Cardiovascular Surgery, NewHeart Watanabe Institute)

石川 紀彦 (ニューハート・ワタナベ国際病院)

MO70-1 The Usefulness of Laparoscopic Surgery and Intraoperative Angiography for Median Arcuate Ligament Compression Syndrome

正中弓状靱帯圧迫症候群に対する鏡視下手術と手術中の血管造影の有用性

Yuki Takemoto (Hiroshima Prefectural Hospital)

竹元 雄紀 (県立広島病院)

MO70-2 Retroperitoneal laparoscopic approach for Median Arcuate Ligament Syndrome (MALS): Standardization of a surgical technique based on anatomical rationale

正中弓状靱帯圧迫症候群 (MALS) に対する後腹膜鏡下アプローチ：解剖学的合理性に基づく手技の定型化

Hidenori Haruta (Minimally Invasive Surgery Center, Yotsuya Medical Cube, Japan)

春田 英律 (四谷メディカルキューブきずの小さな手術センター)

MO70-3 Short and Long Term Outcomes of Laparoscopic Surgical Treatment for Median Arcuate Ligament Syndrome

正中弓状靱帯圧迫症候群の短期長期手術治療成績

Masaharu Higashida (Department of Digestive Surgery, Kawasaki Medical School)

東田 正陽 (川崎医科大学附属病院消化器外科)

MO70-4 Feasibility and Future Prospects of da Vinci SP Robotic Surgery in the Vascular Field: Towards International Multicenter Trials

血管外科領域における da Vinci SP を用いたロボット支援下手術の可能性と国際共同治験に向けた展望

Hideaki Obara (Department of Surgery, Keio University School of Medicine, Japan)

尾原 秀明 (慶應義塾大学外科)

Mini Oral 71 Surgical Instruments 1**手術機器 1**

Chair Takehiro Noda (Department of Gastroenterological Surgery, The University of Osaka)

野田 剛広 (大阪大学大学院消化器外科学)

MO71-1 Pioneering the Future of Endoscopic Surgery by ICG fluorescent gauze

内視鏡外科の未来を切り拓く医工連携 ICG 蛍光ガーゼの臨床実装

Yoshihiko Tashiro (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University)

田代 良彦 (昭和医科大学外科学講座消化器一般外科学部門)

- MO71-2 “Cornering”: A Geometric Framework for Verbalizing Surgical Dissection**
 鏡視下剥離操作の幾何学的体系化：剥離の動的プロセス「Cornering」による手技の言語化と標準化
 Shunsuke Omori (Department of Gastrointestinal Surgery, Tokyo Metropolitan Geriatric Hospital and Institute of Gerontology, Japan)
 大森 春佑 (東京都健康長寿医療センター消化器・一般外科)
- MO71-3 Clinical experience with MyoSure MANUAL for treating endometrial polyps**
 Hologic 社の MyoSure MANUAL を用いた外来での子宮鏡下子宮内膜ポリープ切除術の使用経験
 Yoshihiro Kuritani (Fuchu institute of reproductive medicine, Advanced fertility center of Fuchunozomi, Japan)
 栗谷 佳宏 (生長会府中のぞみクリニック)
- MO71-4 A Case of Penetrating Thoracoabdominal Injury Managed with Combined Thoracoscopic and Laparoscopic Surgery**
 釘による穿通性胸腹部外傷に対して胸腔鏡腹腔鏡併用手術が有用であった 1 例
 Tomohiko Murakami (Nagoya Ekisaikai Hospital)
 村上 倫彦 (名古屋掖済会病院)
- MO71-5 A case of idiopathic omental hemorrhage diagnosed and treated laparoscopic surgery**
 腹腔鏡下に診断を確定し治療しえた特発性大網出血の 1 例
 Hashimoto Takuzo (Department of Surgery unit, Oita City Medical Association's Almeida Memorial Hospital, Japan)
 橋本 拓造 (大分市医師会立アルメイダ病院)
- MO71-6 Recurrent transverse colon perforation in a 17-year-old male leading to the diagnosis of vascular Ehlers-Danlos syndrome: a case report**
 17 歳男性に発症した横行結腸穿孔・再穿孔を契機に診断された血管型エーラス・ダンロス症候群の 1 例
 Kenichi Takemoto (Department of Surgery, Omihachiman Community Medical Center)
 竹本 健一 (近江八幡市立総合医療センター外科)
- MO71-7 Laparoscopic Management of Strangulated Small Bowel Obstruction after Incisional Hernia Repair: A Case Report**
 腹腔鏡手術を行い腹壁癒着ヘルニア術後のメッシュを温存した絞扼性腸閉塞の一例
 Yoshiaki Kawai (Department of Gastrointestinal Surgery, Saiseikai Kawaguchi General Hospital, Japan)
 川合 良亮 (済生会川口総合病院)

Mini Oral 72 Medical Staff**メディカルスタッフ**

Chair Taku Iida (Department of Surgery, New Tokyo Hospital)
飯田 拓 (新東京病院消化器外科)

MO72-1 Assessment of Scope Manipulation Difficulty by Surgical Procedure Performed by Clinical Engineers

臨床工学技士による術式別スコープ操作難易度の検討

Aoi Mochizuki (Department of Clinical Engineering, Kimitsu Chuo Hospital, Japan /
Department of Surgery Kimitsu Chuo Hospital, Japan)

望月 葵 (君津中央病院臨床工学科 / 君津中央病院外科)

MO72-2 Current Role of Clinical Engineers as Scope Operators in Gastrointestinal Surgery at Our Hospital

当院臨床工学技士の消化器外科におけるスコープオペレーター業務の現状

Shunsuke Konno (Clinical Engineering Section, Department of Clinical Technology,
KKR Sapporo Medical Center, Japan)

今野 竣介 (KKR 札幌医療センター診療技術部門臨床工学科)

MO72-3 Introduction of Scope Operator Duties for Clinical Engineers in Endoscopic Surgery and Their Role

内視鏡手術における臨床工学技士のスコープオペレーター業務導入とその役割

Go Nishimoto (Department of Clinical Engineering, Toyooka Hospital, Toyooka Public
Hospitals Union, Japan)

西本 剛 (公立豊岡病院組合立豊岡病院)

MO72-4 Clinical Engineer as Scope Operator in Video-Assisted Thoracoscopic Surgery

臨床工学技士の胸腔鏡手術の斜視内視鏡オペレーター業務開始に伴う短期評価

Tomoya Maehara (Department of Clinical Engineering, Kyoto Yamashiro Medical
Center)

前原 友哉 (京都山城総合医療センター臨床工学科)

MO72-5 Short-Term Results of a Combination Strategy Incorporating Laparoscopic and Robot-Assisted Surgery for Colorectal Procedures

結腸・直腸手術における腹腔鏡手術とロボット支援下手術を併用したコンビネーション戦略の短期間治療成績

Yuji Miyatake (Department of Clinical Engineering, Sano Hospital, Japan)

宮武 祐士 (佐野病院)

Mini Oral 73 Residents 4**研修医 4**

Chair Chizu Kameda (Department of Gastrointestinal Surgery, Japanese Red Cross Fukuoka Hospital)

亀田 千津 (福岡赤十字病院消化管外科)

- MO73-1 A Case of Median Arcuate Ligament Syndrome Presenting With Postprandial Abdominal Pain Treated by Laparoscopic Median Arcuate Ligament Release**
食後の腹痛を呈する正中弓状靱帯症候群に対して腹腔鏡下靱帯切開術を施行した1例
Hisamichi Inuzuka (Nagano Municipal Hospital, Department of Gastroenterological Surgery, Japan)
犬塚 久総 (長野市民病院消化器外科)
- MO73-2 A Case of Median Arcuate Ligament Syndrome treated with simultaneous laparoscopic surgery and angiography**
正中弓状靱帯圧迫症候群に対して腹腔鏡下手術とリアルタイム血管造影を併用した一例
Ryotaro Kabai (Osaka Noe Saiseikai Hospital)
樺井良太郎 (済生会野江病院消化器外科)
- MO73-3 A Case of Laparoscopic Division of the Median Arcuate Ligament for Median Arcuate Ligament Syndrome**
正中球状靱帯圧迫症候群に対して腹腔鏡下にて靱帯切除した一例
Keigo Hanya (Department of Surgery, Japanese Red Cross Society Kyoto Daini Hospital)
半谷 圭吾 (京都第二赤十字病院消化器外科)
- MO73-4 A Case of Laparoscopic Removal of an Anteriorly Migrated Spinal Cage in the Retroperitoneal Space**
後腹膜腔内に前方脱出した脊椎ケージに対して腹腔鏡下異物摘出術を施行した一例
Yunosuke Yamashita (Department of Surgery, Takeda General Hospital, Takeda Health Foundation, Japan)
山下優之介 (一般財団法人竹田健康財団竹田総合病院)
- MO73-5 Laparoscopic surgery for acute appendicitis in situs inversus totalis with intestinal malrotation**
完全内臓逆位および腸回転異常症を伴い、右下腹部痛を呈した急性虫垂炎に対し腹腔鏡下手術を施行した1例
Kosuke Aratani (Department of Surgery, Hiroshima City Hospital, Japan)
荒谷 滉亮 (広島市民病院)
- MO73-6 Successful Management of Multi-Organ Failure Secondary to Severe Anemia from Colorectal Cancer Using Staged Transfusion and Robotic Surgery**
大腸癌による高度貧血に起因した多臓器不全に対して輸血管理とロボット支援下手術により救命し得た一例
Ryo Sahara (Takeda General Hospital)
佐原 良 (竹田総合病院)

- MO73-7 A case of laparoscopic surgery for torsion of a giant ovarian solid tumor
巨大卵巣充実性腫瘍の茎捻転に対して腹腔鏡下手術を施行した1例
Taichi Kobayashi (Division of Obstetrics and gynecology, Toyota Memorial Hospital,
Japan)
小林たいち (トヨタ記念病院)

September 3 (Thu) MO-8 (Exhibition Hall BC)

15:40~16:30

Mini Oral 74 Surgical Instruments 2 手術機器 2

Chair Koji Masumori (Division of Gastrointestinal Surgery, Department of
Surgery, Narumikai Medical Corporation DaiichiNarumi
Hospital)
升森 宏次 (第一なるみ病院消化器外科)

- MO74-1 Port Placement Strategy Facilitating Transition from da Vinci (Dylewski Method)
to hinotori
da Vinci (Dylewski 法) から hinotori™ への移行を可能とするポート配置の工夫
Tetsuya Endo (Department of Thoracic Surgery, Showa Medical University, Japan)
遠藤 哲哉 (昭和医科大学医学部外科学講座呼吸器外科学部門)
- MO74-2 Feasibility of a New Internally Placed Organ Elevator for Robot-Assisted Surgery
新規の体内設置型臓器牽引デバイスを用いたロボット支援手術における術野展開の有用
性の検討
Masaki Ueno (Department of Gastrointestinal Surgery, National Organization Hospital,
Osaka Minami Medical Center, Japan)
上野 昌樹 (国立病院機構大阪南医療センター外科)
- MO74-3 The Utility of the Novel Curved Needles, Bi-Curve and G-Curve
弯曲規格針 Bi-curve 及び G-curve 縫合針の有用性
Daiki Kimura (Department of Surgery, Fujita Health University, Japan)
木村 大輝 (藤田医科大学総合消化器外科)
- MO74-4 Three Functions, One Purpose TriSect as a Tool for Surgery and Education
TriSect が拓く「切る・焼く・教える」手術
Yu Kamishita (Department of Obstetrics and Gynecology, Faculty of Medicine, Saga
University, Japan)
神下 優 (佐賀大学産婦人科)
- MO74-5 Comparison of Transection Speed and Hemostatic Efficacy of Ultrasonically
Activated Devices for Vessel Sealing in a Porcine Model
豚モデルにおける超音波凝固切開装置による血管の凝固切開速度と止血成功率の比較研究
Shun Ishii (Department of Gastroenterological and General Surgery, School of Medicine,
Kyorin University, Japan)
石井 俊 (杏林大学医学部消化器・一般外科)
- MO74-6 Introduction and Operational Framework of the Da Vinci SP System in Community
Hospital
市中病院における Da Vinci SP の導入・運用体制について
Shun Miyanari (Department of Surgery, SHIN-KUKI GENERAL HOSPITAL)
宮成 淳 (新久喜総合病院消化器外科)

Mini Oral 75 Esophagus/Gastric/Duodenum: Benign/Malignant 食道・胃・十二指腸 良・悪性

Chair Akihiko Okamura (Department of Esophageal Surgery, Cancer
Institute Hospital of Japanese Foundation for
Cancer Research)

岡村 明彦 (がん研究会有明病院食道外科)

- MO75-1 Feasibility and Technical Adaptations of hinotori Robot-Assisted Esophagectomy
Da Vinci Xi 導入施設における Hinotori ロボット支援下食道切除の新規導入と短期成績**
Shota Igaue (Department of Esophageal Surgery, National Cancer Center, Tokyo,
Japan)
伊賀上翔太 (国立がん研究センター中央病院)
- MO75-2 Technical refinements of upper mediastinal lymphadenectomy in robot-assisted
esophagectomy**
ロボット支援上縦隔郭清の工夫
Daisuke Kurita (Division of Esophageal Surgery, National Cancer Center Hospital,
Japan)
栗田 大資 (国立がん研究センター中央病院食道外科)
- MO75-3 Robot-assisted Esophagectomy via a Left Transthoracic Approach Combined with a
Bilateral Transcervical Mediastinoscopic Approach for Gastroesophageal Junction
Adenocarcinoma with Right Aortic Arch**
右側大動脈弓合併食道胃接合部癌に対し縦隔鏡・左胸腔アプローチ併用ロボット支援下
食道切除を施行した1例
Kotaro Ozaki (Aichi Cancer Center)
尾崎航太郎 (愛知県がんセンター消化器外科)
- MO75-4 Helicobacter pylori infection and gastric carcinoma incidence in Ladakh**
Tashi Motup (Department of Surgery, Medicine and Microbiology, SNM Hospital Leh,
Union Territory of Ladakh 194101, India)
- MO75-5 Strategies for conversion surgery in stage IV gastric cancer**
Kazuhiko Hisaoka (Department of Surgery, Saitama Medical University International
Medical Center, Japan)
- MO75-6 Withdrawn**
- MO75-7 Hiatal Hernia Repair with Falciform Ligament Sling: Effective Reflux Relief After
Sleeve**
Audrey Jing Ting Ng (Woodlands Hospital, Singapore)

Mini Oral 76 Others 1**その他 1**

Chair Hidejiro Kawahara (Department of Surgery, National Hospital
Organization Nishisaitama-Chuo National
Hospital)

河原秀次郎 (国立病院機構西埼玉中央病院外科)

**MO76-1 INTRATHECAL ATS IN MANAGEMENT OF TETANUS: STUDY IN 200 CASES
WITH BETTER SURVIVAL RATE**

Pradeep Panwar (Shriram hospital, jodhpur)

MO76-2 Bridging Minimally Invasive and Open Surgical Worlds in the Service to Humanity

Muhammad Naeem (Khyber Medical College, Peshawar, Pakistan)

**MO76-3 The effectiveness and safety of diagnostic laparoscopic intra-abdominal lymph node
biopsy**

腹腔鏡下リンパ節生検の有効性と安全性についての検討

Akinori Sekioka (Department of Gastroenterological Surgery, Osaka Saiseikai-Noe
Hospital)

関岡 明憲 (大阪府済生会野江病院消化器外科)

**MO76-4 Laparoscopic General Surgery in Pakistan: A Retrospective Evaluation of Safety
and Efficiency**

Danyal Zahoor (General Surgery, Jam Ghulam Qadir hospital, Hub)

**MO76-5 Uncertainty-aware selective communication for autonomous surgical robotic
assistance**

自律型ロボット手術支援のための不確かさを考慮した選択的コミュニケーション

Yutaro Yamada (Department of Micro-Nano Mechanical Science and Engineering,
Graduate School of Engineering, Nagoya University, Japan)

山田祐太郎 (名古屋大学大学院工学研究科マイクロ・ナノ機械理工学専攻)

**MO76-6 A Research Platform for the Development of Collaborative Autonomous Surgical
Assistant Robots**

Jacinto Colan (Department of Micro-Nano Mechanical Science and Engineering, Nagoya
University)

MO76-7 Withdrawn

Mini Oral 77 Urology

Chair Jun Teishima (Department of Surgery, Division of Urology, Kobe
University, Graduate School of Medicine)

亭島 淳 (神戸大学大学院医学系研究科外科系講座腎泌尿器科学分野)

MO77-1 演題取り下げ

- MO77-2 Automatic Recognition of the Suture Ligation Process Using a Deep Learning Model for Surgical Skill Evaluation**
 深層学習モデルに基づく縫合結紮過程の自動認識と手術手技評価に関する研究
 Shuntaro Iuchi (Department of Urology, Graduate School of Medicine, Chiba University, Japan / Department for the Promotion of Medical Device Innovation, National Cancer Center Hospital East, Japan)
 井内駿太郎 (千葉大学大学院医学研究院泌尿器科学教室 / 国立がん研究センター東病院医療機器開発推進部門)
- MO77-3 Metastatic prostate cancer in inferior mesenteric artery nodes following resection for colon cancer**
 Lydia Li Yeh Tan (Department of General Surgery, National University Hospital, Singapore)
- MO77-4 Laparoscopic Ligation of varicocele and a innovative squeeze Manuover to identify vein**
 SANJAY CHAUBE (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, jhansi / lifeline superspecialist hospital, kanpur road, jhansi / Nirmal Hospital, Kanpur road, jhanai, India / Lifeline superspecialist hospital, kanpur road, jhansi / Nirmal Hospital, Kanpur road, jhanai, India)
- MO77-5 Impact of Laparoscopic Peritoneal Dialysis Catheter Insertion Using 3.5-mm Mini-Laparoscopic Instruments: Prevention of Migration and Enhancement of Minimally Invasive Surgery**
 細径鉗子を用いた腹腔鏡下 CAPD カテーテル留置 - 位置異常ゼロと低侵襲化の両立を目指して
 Kenta Doden (Department of Gastrointestinal Surgery)
 道傳 研太 (金沢大学附属病院消化管外科)

September 4 (Fri) MO-1 (Exhibition Hall BC)

14:40~15:30

Mini Oral 78 Obesity: Treatment Outcomes/Others

肥満 治療成績・その他

Chair Seiichi Kitahama (Department of Metabolic and Bariatric Surgery, Center for Obesity, Diabetes and Endocrinology, Chibune General Hospital)

北浜 誠一 (千船病院肥満・糖尿病内分泌センター / 糖尿病・減量外科)

MO78-1 CASE SERIES OF 500 OAGB AT SINGLE CENTER

Pradeep Panwar (Consultant Surgeon, Shriram Hospital, Jodhpur)

MO78-2 Bridging Surgery with Laparoscopic Sleeve Gastrectomy for Colonic Lesions and Severe Obesity

Shinya Yamashita (Department of Surgery, Chibune General Hospital)

MO78-3 Bariatric Surgery in Patients Older Than 60 years: Comparative Outcomes from a National Registry

Ruslan Menzulin (First Clinical Medical Center, Kovrov)

- MO78-4 **Prevalence of Marginal Ulcers after One-Anastomosis Gastric Bypass**
Javis Fung (Yong Loo Lin School of Medicine, National University of Singapore, Singapore)
- MO78-5 **Laparoscopic Access to the Gastric Remnant After RYGB**
Toh Jie Ling (Department of General Surgery, Khoo Teck Puat Hospital, Singapore)
- MO78-6 **Meta-Analysis: Postoperative Outcomes for Patients Given Probiotics who underwent Sleeve Gastrectomy**
Reiner John Simpas Hermogino (Department of Surgery-ManilaMed Medical Center Manila)

September 4 (Fri) MO-1 (Exhibition Hall BC)

15:30~16:20

Mini Oral 79 Surgical Instruments 3 手術機器 3

Chair Kazunori Shibao (Department of Surgery I, Occupational and Environmental Health, Japan)
柴尾 和徳 (産業医科大学第1外科)

- MO79-1 **Innovative Rigid Video esophagoscope - A simple tool to extract impacted esophageal foreign bodies**
SANJAY CHAUBE (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, jhansi / lifeline superspecialist hospital, kanpur road, jhansi / Department of surgery MLB Medical college, jhanai / Sanwal Hospital, kanpur road, jhansi. india 284003 / Lifeline superspecialist hospital, kanpur road, jhansi / Department of surgery MLB Medical college, jhanai / Sanwal Hospital, kanpur road, jhansi. india 284003)
- MO79-2 **Wearable Laparoscopic Instrument Holder a Simple Way to Keep Hand Instruments Safe**
SANJAY CHAUBE (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, jhansi / lifeline superspecialist hospital, kanpur road, jhansi / Lifeline superspecialist hospital, kanpur road, jhansi)
- MO79-3 **A case of laparoscopic inguinal hernia repair performed using the IvyA1 endoscope holder robot**
内視鏡ホルダーロボット IvyA1 を用いて施行した腹腔鏡下ヘルニア根治術の1例
Masashi Hashimoto (Department of Gastrointestinal Surgery Kanazawa University Hospital)
橋本 聖史 (金沢大学附属病院消化管外科)
- MO79-4 **Remimazolam Versus Propofol for Sedation in Gastrointestinal Endoscopy: Meta-Analysis**
Noha Hammad (Faculty of Medicine, Port-Said University)
- MO79-5 **Surgical Skill Development through High-Tech Simulation-Based Constructivist Learning**
Ibrahim Elsherbini (Conquest Hospital, East Sussex Healthcare NHS Trust, Hastings)
- MO79-6 **Barriers for safe and effective patient care initiatives Myanmar**
Kay Zar Hla Win (Universitas Kuala Lumpur Malaysia)

Mini Oral 80 Pancreas: Surgery Procedure 1**膵臓 手術手技 1**

Chair Ryota Higuchi (Division of Gastroenterological Surgery, Tokyo Women's Medical University Yachiyo Medical Center)

樋口 亮太 (東京女子医科大学八千代医療センター消化器外科)

MO80-1 The evaluation of laparoscopic distal pancreatectomy concomitant colon resection

当院における結腸合併切除を伴う腹腔鏡下膵体尾部切除術の検討

Takahiro Amano (Department of surgery, Suwa Red Cross Hospital, Nagano, Japan)

天野 隆皓 (諏訪赤十字病院外科)

MO80-2 Robotic Kimura-SPDP: Utility of Fine Vessel Dissection in Initial Experience

ロボット支援下脾動静脈温存膵体尾部切除の初期経験 — 確実な脾血流温存と分枝処理における技術的利点 —

Koji Kitamura (Hyogo Prefectural Amagasaki General Medical Center)

北村 好史 (兵庫県立尼崎総合医療センター)

MO80-3 Laparoscopic Distal Pancreatectomy for Patients with a History of Upper Abdominal Surgery

上腹部手術既往例に対する腹腔鏡下膵体尾部切除の経験

Ryota Saito (Department of Surgery, The Jikei University Kashiwa Hospital, Japan)

斉藤 良太 (東京慈恵会医科大学附属柏病院外科)

MO80-4 Withdrawn

MO80-5 Laparoscopic Pancreas-Preserving Total Duodenectomy: Clinical Application and Safety Evaluation

Yonggang He (Department of Hepatobiliary and Pancreatic Surgery, Second Affiliated Hospital, Army Medical University, Chongqing, China)

MO80-6 Feasibility of Robotic Reoperation for Early Complications after Robotic Pancreatobiliary Surgery

Yeonsu Kim (Department of Surgery, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Republic of Korea)

Mini Oral 81 Head/Neck 1**頭頸部 1**

Chair Masayuki Tori (Department of Surgery & Neck Cancer Center, Osaka Keisatsu Hospital, Osaka International Medical & Science Center)

鳥 正幸 (大阪国際メディカル&サイエンスセンター大阪けいさつ病院外科&頭頸部がんセンター)

MO81-1 Scarless Management of a Large Thyroid Nodule Using the Transoral Endoscopic Vestibular Approach

Satchachon Changthom (Department of Surgery, Maha Sarakham Hospital, Thailand)

MO81-2 National trends in thyroid surgery in south korea, a nationwide claims-based study

Ji Won Han (Department of General Surgery, Korea University Guro Hospital, Republic of Korea)

MO81-3 Early Experience in Endoscopic Hemithyroidectomy via Bilateral Axillary Breast Approach

Vikram Saini (Department of General Surgery, All India Institute of Medical Sciences (AIIMS)-Bathinda, India)

Mini Oral 82 Gastric/Duodenal Malignancy: Treatment Outcomes 2**胃・十二指腸 悪性 治療成績 2**

Chair Yoshihisa Yaguchi (Department of Surgery, National Defense Medical College)

矢口 義久 (防衛医科大学校外科講座)

MO82-1 Comparison of short-term outcomes between concurrent and staged surgery in patients with synchronous gastric and colorectal cancer.ncies

胃癌と大腸癌の同時性重複患者における一期的手術と二期的手術の安全性に関する比較

Taku Hattori (Division of Gastric Surgery, Department of Gastrointestinal Surgery, Shizuoka Cancer Center, Japan)

服部 卓 (静岡がんセンター胃外科)

MO82-2 Robot-assisted conversion surgery after Zolbetuximab + CAPOX chemotherapy for cStage IVB gastric cancer: report of two cases

cStage IVB 胃癌に対する Zolbetuximab 併用化学療法後ロボット支援下 Conversion Surgery の 2 例

Toshifumi Saito (Department of Digestive Tract and General Surgery, Saitama Medical Center, Saitama Medical University, Japan)

齋藤 稔史 (埼玉医科大学総合医療センター消化管外科)

- MO82-3 Two cases of pathological complete response after robot-assisted conversion surgery for Stage IVB gastric cancer
Stage IV B 胃癌に対するロボット支援下 conversion surgery で病理学的完全奏功を得た2例

Takeshi Kawai (Department of Surgery, nagoya ekisaikai hospital, Japan)
川合 毅 (名古屋掖済会病院外科)

- MO82-4 Conversion Gastrectomy for Unresectable Gastric Cancer
conversion 胃切除における課題

Junichi Hamada (Division of Surgery, North Medical Center Kyoto Prefectural University of Medicine, Kyoto, Japan)
濱田 隼一 (京都府立医科大学附属北部医療センター外科)

- MO82-5 Treatment Strategy for Unresectable Advanced Gastric Cancer (cT4b, cStage IV) with a View to Conversion Surgery

他臓器浸潤 (cT4b cStage IV) 胃癌に対する Conversion surgery を見据えた治療戦略
Tomoharu Miyashita (Department of Surgery, Toyama City Hospital, Japan)
宮下 知治 (富山市立富山市民病院外科)

September 4 (Fri) MO-2 (Exhibition Hall BC)

8:40~9:30

Mini Oral 83 Gastric/Duodenal Malignancy: Surgery Procedure 2 胃・十二指腸 悪性 手術手技2

Chair Takashi Ogata (Division of Gastrointestinal Surgery, Kanagawa Cancer Center)

尾形 高士 (神奈川県立がんセンター消化器外科)

- MO83-1 A case of Robot-Assisted No.8 Lymph Node Dissection for Gastric Cancer with an Adachi Type VI Vascular Anomaly
Adachi 分類 VI 型血管破格を有する胃癌に対するロボット支援下 No.8a リンパ節郭清の1例

Misako Shibamoto (Department of Surgery, Saiseikai Kawaguchi General Hospital, Japan)
柴本峰彩子 (済生会川口総合病院外科)

- MO83-2 A case of Adachi type VI group 24 gastric cancer with celiac artery disorder treated with laparoscopic distal gastrectomy
Adachi VI 型 24 群の腹腔動脈走行破格を伴う胃癌に対して腹腔鏡下幽門側胃切除術を施行した1例

Yoshitaka Toyomasu (Department of Surgery, Fujioka General Hospital / Department of General Surgical Science, Gunma University Graduate School of Medicine)

豊増 嘉高 (公立藤岡総合病院 / 群馬大学大学院総合外科学講座)

- MO83-3 Strategy for laparoscopic gastrectomy in cases with unclassifiable celiac artery anomalies based on 3D simulation

術前 3D シミュレーションに基づく Adachi 分類不能腹腔動脈破格症例に対する腹腔鏡下胃切除術の治療戦略

Takehiro Wakasugi (Department of Gastrointestinal Surgery, Midori Municipal Hospital, Nagoya City University, Japan)
若杉 健弘 (名古屋市立大学医学部附属みどり市民病院消化器外科)

- MO83-4 Robotic Surgery-Optimized Technique for No. 6 Lymph Node Dissection
手術支援ロボットの特性を生かした No.6 リンパ節郭清手技
Yoichi Sugiyama (JA Hiroshima General Hospital)
杉山 陽一 (JA 広島総合病院外科)
- MO83-5 Utility of indocyanine green fluorescence imaging for resection line determination in robotic distal gastrectomy
ロボット支援下幽門側胃切除術における切離ライン決定に対する ICG 蛍光法の有用性
Kenji Umeda (Department of Surgery, Oita prefectural Hospital, Japan)
梅田 健二 (大分県立病院外科)
- MO83-6 Dissection of 14v lymph nodes by robotic surgery
ロボット支援下胃切除における 14v リンパ節郭清について
Shintaro Fukuda (Department of surgery, Belland General Hospital)
福田進太郎 (ベルランド総合病院外科)

September 4 (Fri) MO-2 (Exhibition Hall BC)

9:30~10:20

Mini Oral 84 Gastric/Duodenal Malignancy: Surgery Procedure 3 胃・十二指腸 悪性 手術手技 3

Chair Nobuhiko Okamoto (Department of Surgery, Ageo Central General Hospital)
岡本 信彦 (上尾中央総合病院外科)

- MO84-1 Surgical technique and short-term outcome of esophago-jejunal anastomosis in our hospital
当院における食道空腸吻合の手術手技と短期治療成績について
Yoshiro Yukawa (Department of Surgery, Kansai Rosai Hospital, Japan)
湯川 芳郎 (関西労災病院消化器外科)
- MO84-2 The technique of Roux-en-Y reconstruction with jejunal pouch following hinotoriTM-assisted total gastrectomy performed at our hospital
当院で行っている hinotoriTM 支援下での胃全摘後空腸パウチ付加 Roux-en-Y 再建の手技
Kazuhiro Toyota (Department of Surgery, Hiroshima Memorial Hospital)
豊田 和宏 (広島記念病院外科)
- MO84-3 Introduction and Standardization Process of Robot-Assisted Gastrectomy with Double Flap Reconstruction
ロボット支援噴門側胃切除ダブルフラップ (上川法) 再建の導入と定型化への過程
Kentaro Kubo (Department of Surgery, Nagasaki University, Japan)
久保賢太郎 (長崎大学病院)
- MO84-4 A Technical Modification for Stable Esophagojejunosomy After Gastrectomy Using Auxiliary Traction Sutures
補助牽引糸を用いた安定した胃切後の食道空腸吻合の工夫
Tomoya Nakanishi (Department of Surgery, Kindai University Faculty of Medicine, Japan)
中西 智也 (近畿大学病院外科)

- MO84-5 **Optimized Robotic-Assisted Gastrectomy: Minimizing Wall Disruption with Intracorporeal Anastomosis and One Assistant**
 助手 1 名のみ・体壁破壊低減を目指したロボット支援胃切除・臍部からの体腔内吻合
 Yusuke Fujii (Department of Gastrointestinal and General Surgery, HGMC, Japan)
 藤井 雄介 (兵庫県立はりま姫路総合医療センター消化器外科・総合外科)
- MO84-6 **Efficacy of Laparoscopic Gastrojejunostomy for Malignant Gastric and Duodenal Obstruction**
 胃・十二指腸悪性狭窄に対する腹腔鏡下胃空腸バイパス術の有効性の検討
 Hiromi Date (Division of General and Gastroenterological Surgery, Department of Surgery, Showa Medical University, Japan)
 伊達 博三 (昭和大学病院消化器・一般外科)

September 4 (Fri) MO-2 (Exhibition Hall BC)

10:20~11:10

Mini Oral 85 Gastric/Duodenal Malignancy: Treatment Outcomes 3 胃・十二指腸 悪性 治療成績 3

Chair Shunsuke Tanabe (Department of Gastroenterological Surgery, Okayama University)
 田辺 俊介 (岡山大学消化器外科)

- MO85-1 **Outcomes of Robot-Assisted Total Gastrectomy at Our Institution in the Era of Organ-Preserving Surgery**
 臓器温存手術時代における当院のロボット支援下胃全摘術の治療成績
 Shinsuke Usui (Department of Surgery, Kashiwa Kosei General Hospital)
 薄井 信介 (柏厚生総合病院)
- MO85-2 **Effects of minimally invasive surgery on short-term outcomes in advanced gastric cancer: a propensity score matching study**
 低侵襲手術が進行胃癌の短期成績に及ぼす影響：傾向スコアマッチングによる検討
 Yuto Kitano (Department of Surgery, Toyama Red Cross Hospital, Japan)
 北野 悠斗 (日本赤十字社富山赤十字病院外科)
- MO85-3 **Short-term Outcomes of Minimally Invasive Distal Gastrectomy (Laparoscopic and Robotic) at a Single Institution**
 当院における鏡視下幽門側胃切除術の短期治療成績
 Taichiro Nagai (Department of Gastroenterological Surgery, Clinical Research Institute Cancer Research Division National Hospital Organization Kyushu Medical Center, Japan)
 永井太一郎 (九州医療センター消化管外科／がん臨床研究部)
- MO85-4 **Introduction of Robot-Assisted Gastrectomy at Regional Core Hospital**
 地域基幹病院におけるロボット支援下胃切除術の導入
 Kazuhito Oka (Division of Gastrointestinal Surgery, Department of Surgery, Yamaguchi-ken Saiseikai Shimonoseki General Hospital, Japan)
 岡 一斉 (山口県済生会下関総合病院外科)
- MO85-5 **Significance of Robotic Gastrectomy for Advanced Gastric Cancer**
 進行胃癌に対するロボット胃切除術の意義
 Tsuyoshi Hasegawa (Department of Gastroenterological Surgery, Osaka City General Hospital, Japan)
 長谷川 毅 (大阪市立総合医療センター消化器外科)

MO85-6 Outcomes of minimally invasive surgery for remnant gastric cancer

残胃癌に対する鏡視下手術の妥当性の検討

Mami Yoshii (Department of Gastroenterological Surgery, School of Medicine, Osaka Metropolitan University, Japan)

吉井 真美 (大阪公立大学大学院医学研究科消化器外科学)

September 4 (Fri) MO-2 (Exhibition Hall BC)

14:40~15:30

Mini Oral 86 Gastric/Duodenal Malignancy/Benign: Surgery Procedure 1

胃・十二指腸 良性・悪性 手術手技 1

Chair Shingo Kanaji (Division of Gastrointestinal Surgery, Department of Surgery, Kobe University Graduate School of Medicine)

金治 新悟 (神戸大学大学院医学研究科外科学講座食道胃腸外科学分野)

MO86-1 Laparoscopic distal gastrectomy for a patient with complete situs inversus

完全内臓逆位症例に対する腹腔鏡下幽門側胃切除術の経験

Yoshito Watanabe (Department of Surgery, Otaru General Hospital)

渡辺 義人 (小樽市立病院外科)

MO86-2 A Case of Laparoscopic Surgery for Early Gastric Cancer Associated with an Upside-Down Stomach

Upside down stomach を伴う早期胃癌に対して腹腔鏡下手術を施行した 1 例

Hideyuki Masui (Department of Surgery, Rakuwakai Otowa Hosptal, Japan / Department of Surgery, Hirakata Kohsai Hospital, Japan / Department of Surgery, Kyoto University Hospital)

増井 秀行 (洛和会音羽病院外科 / 枚方公済病院外科 / 京都大学医学部附属病院消化管外科)

MO86-3 Laparoscopic resection for metachronous multiple gastric cancer after remission of gastric MALT lymphoma: A case report

胃 MALT リンパ腫寛解後の異時性多発胃癌に対し、腹腔鏡下切除を施行した 1 例

Shigeyoshi Higashi (Department of Gastroenterological Surgery, Rinku General Medical Center, Osaka, Japan / Department of Surgery and Gastroenterological Surgery, Kaizuka City Hospital, Osaka, Japan)

東 重慶 (りんくう総合医療センター消化器外科 / 市立貝塚病院外科・消化器外科)

MO86-4 A Case of Distal Gastrectomy with Preservation of the Left Gastric Artery for Advanced Antral Gastric Cancer with Splenic Artery Occlusion

脾動脈閉塞を伴う幽門前庭部進行胃癌に対し左胃動脈温存幽門側胃切除を施行した 1 例

Kota Ishida (Department of Surgery, Yachiyo Hospital, Japan)

石田 航大 (八千代病院外科)

MO86-5 A Case of Laparoscopic Distal Gastrectomy for Gastric Cancer in a Patient with Sarcoidosis

サルコイドーシス併存胃癌に対し腹腔鏡下幽門側胃切除術を施行した 1 例

Yu Ariyoshi (Department of Surgery, Minami Nagano Medical Center Shinonoi General Hospital, Japan)

有吉 佑 (南長野医療センター篠ノ井総合病院外科)

- MO86-6 A Single-Center Study of Upper Gastrointestinal Perforation Surgery - Comparison of Open and Laparoscopic Approaches -
単施設における上部消化管穿孔手術症例の検討 - 開腹手術と腹腔鏡手術の比較 -
Tomoya Saito (Abashiri-Kosei General Hospital, Department of Surgery)
齋藤 智哉 (網走厚生病院外科)

September 4 (Fri) MO-2 (Exhibition Hall BC)

15:30~16:20

Mini Oral 87 Gastric/Duodenal Malignancy/Benign: Surgery Procedure 2

胃・十二指腸 良性・悪性 手術手技 2

Chair Yuichiro Kawamura (Division of Surgery, Kokura Memorial Hospital)
河村祐一郎 (小倉記念病院外科)

- MO87-1 A Case of Laparoscopic Gastrojejunostomy for Superior Mesenteric Artery Syndrome
上腸間膜動脈症候群に対して腹腔鏡下胃空腸バイパス術を施行した一例
Hiroshi Kono (Department of Surgery, Hamanomachi Hospital, Japan)
河野 博 (国家公務員共済組合連合会浜の町病院)
- MO87-2 Two cases of gastric schwannoma with regional lymphadenopathy
リンパ節腫大を伴った胃神経鞘腫の2例
Haruna Furukawa (Department of Gastroenterological Surgery, Rinku General Medical Center, Japan)
古川 陽菜 (りんくう総合医療センター消化器外科)
- MO87-3 A Case of Gastric Duplication Cyst Near the Esophagogastric Junction Treated by Laparoscopic Partial Gastrectomy
食道胃接合部近傍に発生した胃重複腸管に対する腹腔鏡下胃部分切除の1例
Takaya Kobayashi (Surgery, Dokkyo Medical University Saitama Medical Center, Japan)
小林 峻也 (獨協医科大学埼玉医療センター外科)
- MO87-4 A case of liver abscess caused by a fish bone migrating from the duodenum, successfully treated by laparoscopic removal of the fish bone
魚骨が十二指腸から肝臓へ穿通し肝膿瘍をきたし、ドレナージ後に腹腔鏡下魚骨除去を行い治療し得た1例
Akari Sonoda (Department of gastroenterological surgery, NHO Kumamoto Saishun Medical center, Japan)
園田 明莉 (国立病院機構熊本再春医療センター)
- MO87-5 A case in which laparoscopic surgery was useful for occult gastrointestinal perforation due to a bird bone
鳥骨による不顕性消化管穿通に対し腹腔鏡手術が有用であった1例
Souichi Satake (Kagoshima Medical Center)
佐竹 霜一 (鹿児島医療センター)

MO87-6 A Case of Synchronous Multiple Duodenal Neuroendocrine Tumors

同時多発性十二指腸神経内分泌腫瘍の1例

Masataka Nakano (Division of Gastrointestinal Surgery, Department of Surgery, Nagoya Tokushukai General Hospital, Japan)

仲野 将隆 (名古屋徳洲会総合病院)

September 4 (Fri) MO-2 (Exhibition Hall BC)

16:20~17:00

Mini Oral 88 Benign Gastric/Duodenal Disease: Surgery Procedure
1

胃・十二指腸 良性 手術手技 1

Chair Hisashi Gunji (Division of Surgery, Yokohama Rosai Hospital)

郡司 久 (横浜労災病院外科)

MO88-1 A case of gastric volvulus in which endoscopic reduction was difficult and laparoscopic surgery was performed

内視鏡整復困難であり、腹腔鏡手術を行った胃軸捻転症の一例

Takakaki Arai (Department of Surgery, Tokorozawa Chuo Hospital, Japan)

新井 孝明 (所沢中央病院)

MO88-2 A case of gastric volvulus treated with laparoscopic gastropexy utilizing a modified Tarp-Style retraction technique with organ-traction clips

臓器牽引クリップを用いたタープ式展開法を応用し、腹腔鏡下胃固定術を行った胃軸捻転症の1例

Naoki Iwata (Department of Surgery, Gifu Prefectural Hospital, Japan / Department of Surgery, Nagoya University Graduate School of Medicine, Japan)

岩田 尚樹 (岐阜県立多治見病院外科 / 名古屋大学医学系研究科消化器外科学)

MO88-3 3 cases of laparoscopic gastropexy for gastric volvulus

胃軸捻転症に対し腹腔鏡下胃固定術を施行した3症例

Tomomi Hirama (Department of gastrointestinal surgery, Moriyama Memorial Hospital, Japan)

平間 知美 (森山記念病院)

MO88-4 A Case of Gastric Volvulus Complicated by Preduodenal Portal Vein

十二指腸前門脈を合併した胃軸捻転の一例

Haruka Watanabe (Okinawa Prefectural Nanbu Medical Center & Children's Medical Center)

渡邊 春花 (南部医療センター・こども医療センター)

MO88-5 Three cases of omental torsion diagnosed and treated by laparoscopic surgery

腹腔鏡下に診断および治療し得た大網捻転症の3例

Junpei Kawai (Department of Surgery, Gifu Municipal Hospital, Japan)

河合 純兵 (岐阜市民病院消化器外科)

**Mini Oral 89 Benign Gastric/Duodenal Disease: Surgery Procedure
2****胃・十二指腸 良性 手術手技 2**

Chair Shirou Kuwabara (Department of Digestive Surgery, Niigata City
General Hospital)

桑原 史郎 (新潟市民病院消化器外科)

- MO89-1 A case of median arcuate ligament syndrome treated by laparoscopic ligament release with a tape for caudal traction of the stomach
胃下垂化テープを用いて視野確保を行った正中弓状靱帯圧迫症候群に対する腹腔鏡下靱帯切離術の一例

Hajime Narasaki (Department of Surgery, Kitami Red Cross Hospital, Japan)
檜崎 肇 (北見赤十字病院外科)

- MO89-2 A gastric inflammatory fibroid polyp presenting with bleeding and pyloric stenosis: a case report
出血と幽門狭窄を伴い外科的切除を要した胃炎症性線維性ポリープの1例

Chisato Takagi (Utsunomiya Memorial Hospital, Department of Surgery)
高木 知聡 (宇都宮記念病院消化器外科)

- MO89-3 A Case of Laparoscopic Omental Packing and Omental Coverage for a Giant Gastric Ulcer Perforation
巨大胃潰瘍穿孔に対し腹腔鏡下大網充填+大網被覆が奏効した1手術例

Yoshiyuki Wada (Department of Surgery, Chugoku Rosai Hospital)
和田 幸之 (中国労災病院外科)

- MO89-4 Two cases of laparoscopic surgery for gastroesophageal reflux disease-induced respiratory symptoms performed at our hospital
慢性咳嗽を契機に診断された胃食道逆流症に対する腹腔鏡手術の経験と有用性

Shingo Hashimoto (Nabari city Hospital, department of surgery)
橋本 真吾 (名張市立病院外科)

- MO89-5 A Case of Primary Gastric Myoepithelioma Resected as a Gastric Submucosal Tumor
胃粘膜下腫瘍として切除された胃原発筋上皮腫の1例

Hina Eguchi (Department of Surgery, School of medicine Kurume University, Japan)
江口 雛 (久留米大学医学部外科学講座)

Mini Oral 90 Lower GI: Treatment Outcomes Right-Sided Colon Surgery

下部 右側結腸 治療成績

Chair Mayumi Ozawa (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center)

小澤真由美 (横浜市立大学附属市民総合医療センター消化器病センター外科)

- MO90-1 Efficiency Improvement in Robot-Assisted Right-sided Colectomy Using the Double Bipolar Technique Combined with Laparoscopic Devices**
 ダブルバイポーラー法と腹腔鏡デバイスを併用したロボット支援下右側結腸切除の効率化
 Koichi Teramura (Department of Surgery, Tonan Hospita, Japan)
 寺村 紘一 (国家公務員共済組合連合会斗南病院外科)
- MO90-2 Short-term outcomes after the introduction of robotic right colectomy in our department**
 当科におけるロボット支援下右側結腸切除導入後の短期成績
 Shinsuke Masubuchi (Department of Gastroenterological Surgery, Hirakata City Hospital, Japan)
 鱒渕 真介 (市立ひらかた病院消化器外科)
- MO90-3 Surgical technique and short-term results of robot-assisted right hemicolectomy**
 ロボット支援下結腸右半切除術の手術手技と短期成績
 Masahiro Tanaka (Shizuoka Saiseikai General Hospital)
 田中 征洋 (静岡済生会総合病院外科)
- MO90-4 Robot-Assisted Colon Resection for Right-Sided Colon Cancer: Technique and Short-Term Outcomes in Our Department**
 当科での右側結腸癌に対するロボット支援下結腸切除術の手技と短期成績
 Toshiya Miyata (Department of Surgery, School of Medicine, Teikyo University, Japan)
 宮田 敏弥 (帝京大学医学部附属病院外科)
- MO90-5 Introduction of Robot-Assisted Surgery for Right-Sided Colon Cancer and Short-Term Outcomes at Our Institution**
 当院における右側結腸癌に対するロボット支援下手術の導入と短期成績
 Kazuya Endo (Department of Surgery, Hiratsuka Kyosai Hospital, Japan)
 遠藤 和也 (平塚共済病院外科)
- MO90-6 Impact of Splenic Flexure Mobilization on Postoperative Complications in Laparoscopic or Robotic Right Hemicolectomy**
 鏡視下結腸右半切除術において、脾弯曲授動が術後合併症発症 に与える影響について
 Koki Itakura (Department of Colorectal Surgery, Cancer Institute Hospital, Japanese Foundation for Cancer Research, Tokyo, Japan)
 板倉 恒輝 (がん研究会有明病院大腸外科)
- MO90-7 Safety of Robot-Assisted Surgery for Right-Sided Colon Cancer: Techniques to Avoid Intraoperative Hemorrhage and Comparison with Laparoscopic Surgery**
 右側結腸癌に対するロボット支援下手術の安全性—出血リスク回避の工夫と腹腔鏡手術との比較.
 Yosuke Atsumi (Department of Surgery, Yokohama City University, Japan)
 渥美 陽介 (横浜市立大学附属病院)

Mini Oral 91 Lower GI: Surgical Techniques Right-Sided Colon Surgery**下部 右側結腸 手術手技**

Chair Hiroka Kondo (Department of Gastrointestinal and General Surgery,
Tokyo Metropolitan Tama Medical Center)

近藤 宏佳 (多摩総合医療センター消化器・一般外科)

MO91-1 Surgical Strategies and Considerations in Minimally Invasive Surgery for Right-Sided Colon Cancer

右側結腸癌に対する低侵襲手術の工夫と課題

Nobuyoshi Yamazaki (Department of Surgery, Chiba-Nishi General Hospital)

山崎 信義 (千葉西総合病院外科)

MO91-2 A Caudal Approach to Right-Sided Colon Cancer at Our Institution

当院での右側結腸癌に対する後腹膜アプローチ

Naoto Hori (Department of Surgery, National Hospital Organization Iwakuni Clinical Center, Japan)

堀 直人 (NHO 岩国医療センター外科)

MO91-3 A study of laparoscopic colectomy for right-sided colon cancer using a retroperitoneal approach and its short-term results

後腹膜アプローチを用いた右側結腸癌に対する腹腔鏡下大腸切除術の工夫および短期成績の検討

Keiichi Yonemori (Department of Surgery, Imamura General Hospital)

米盛 圭一 (公益財団法人慈愛会今村総合病院消化器外科)

MO91-4 Robotic-assisted cranial approach for complete mesocolic mobilization and lymph node dissection in right-sided colon cancer

右側結腸癌に対するロボット支援下頭側アプローチによる結腸間膜完全授動とリンパ節郭清

Michihiro Kudou (Department of Digestive Surgery, Kyoto Okamoto Memorial Hospital, Japan / Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

工藤 道弘 (京都岡本記念病院消化器外科 / 京都府立医科大学大学院医学研究科消化器外科)

MO91-5 A Surgical Technique for Minimally Invasive Surgery for Right Colon Cancer Based on Membrane Planes

膜構造を意識した右半結腸癌に対する低侵襲手術 D3 郭清の手術手技

Yasutomo Nagasue (Department of surgery, Japanese red cross kumamoto hospital, Japan)

永末 裕友 (熊本赤十字病院外科)

MO91-6 Short-Term Outcomes of Robot-Assisted Surgery for Right-Sided Colon Cancer at Our Institution

当院における右側結腸癌に対するロボット支援下手術の短期成績の検討

Takashi Ito (The Department of Surgery, Rakuwakai Otowa Hospital, Kyoto, Japan)

伊藤 孝 (洛和会音羽病院外科)

Mini Oral 92 Lower GI: Colon/Rectal/Anal Malignancies Appendix/Cecum

下部 結腸・直腸・肛門悪性 虫垂・盲腸・悪性

Chair Shuntaro Nagai (Department of Surgery, Kitakyushu Municipal Medical Center)

永井俊太郎 (北九州市立医療センター外科)

MO92-1 A case of - early appendiceal cancer -induced appendiceal intussusception

早期虫垂癌による虫垂重積症の1例

Akihiro Tanaka (Department of Gastroenterological Surgery, Osaka Metropolitan University Graduate School of Medicine, Osaka, Japan)

田中 章博 (大阪公立大学大学院医学研究科消化器外科)

MO92-2 A Case of Laparoscopic Extended Resection Including Adjacent Organs for Appendiceal Goblet Cell Adenocarcinoma

虫垂 Goblet cell adenocarcinoma に対し腹腔鏡下に他臓器を含む追加切除を行った1例

Wataru Okajima (Digestive Surgery, Fukuchiyama City Hospital, Kyoto, Japan)

岡島 航 (市立福知山市民病院消化器外科)

MO92-3 A case of appendiceal neuroendocrine tumor diagnosed following acute appendicitis

急性虫垂炎を契機に診断された虫垂神経内分泌腫瘍の1例

Mizuki Hashimoto (Department of Surgery, Toyonaka Municipal Hospital, Japan)

橋本 瑞己 (市立豊中病院外科)

MO92-4 A case of Goblet cell carcinoid of the appendix complicated with complex appendicitis

複雑性虫垂炎を併発した虫垂杯細胞型カルチノイドの1例

Dai Kitagawa (Fukuoka Wajiro Hospital)

北川 大 (福岡和白病院)

MO92-5 A A case of Low-Grade Malignant Appendiceal Mucinous Tumor Discovered Following Intussusception

腸重積を契機に発見された低異形度虫垂粘液腫瘍の1例

Satoshi Kimura (Surgery, Takeda General Hospital, Japan)

木村 聡志 (竹田総合病院)

MO92-6 A case of intussusception of cecal tumor with mobile cecum treated by two-stage laparoscopic surgery

遊離盲腸を伴う盲腸腫瘍性腸重積に対し腹腔鏡下重責解除・盲腸部分切除を経て、2期の根治術を施行した一例

Daisuke Sumitani (Hiroshima Prefectural Hospital Organization Futabanosato Prefectural Hospital)

住谷 大輔 (県立二葉の里病院外科・消化器外科)

MO92-7 A Case of Laparoscopic-Assisted Ileocecal Resection for Colorectal Metastasis of Malignant Melanoma

悪性黒色腫の大腸転移に対して腹腔鏡補助下回盲部切除術を施行した1例

Yoshiyuki Konaka (Division of Surgical Oncology, Department of Surgery, School of Medicine, Yamagata University, Japan)

古仲 良行 (山形大学病院)

Mini Oral 93 Lower GI: Colon/Rectal/Anal Malignancies Robotic Surgery 1**下部 結腸・直腸・肛門悪性 ロボット支援手術 1**

Chair Toshihiko Nishidate (Division of Gastroenterological Surgery,
Department of Surgery, Sapporo Medical
University)

西舘 敏彦 (札幌医科大学外科学講座消化管外科学分野)

MO93-1 Introduction of Robot-Assisted Colorectal Resection Using Hinotori at Our Institution and Short-Term Outcomes**当院における hinotori を用いたロボット支援下大腸切除の導入と短期成績**

Akio Kawasumi (Department of Gastroenterology, Miyoshi Central hospital, Japan)
川住 明大 (市立三次中央病院)

MO93-2 Initial Outcomes of the Introduction of the hinotori Surgical Robot System in a Medium-Sized Hospital: A Comparison with Laparoscopic and daVinci Surgery
中規模病院における手術支援ロボット hinotori 導入初期成績 —腹腔鏡手術および da Vinci 手術との比較—

Seiya Yamamoto (Department of Gastroenterological Surgery, Graduate School of
Medical Sciences, Nagoya City University)
山本 誠也 (名古屋市立大学大学院医学研究科消化器外科学)

MO93-3 Robot-Assisted Laparoscopic Sigmoidectomy Using the Saroa Surgical System
Saroa 手術支援システムを用いたロボット支援下 S 状結腸切除術

Kazuo Kitagawa (Department of Surgery, The Jikei University Kashiwa Hospital)
北川 和男 (東京慈恵会医科大学附属柏病院外科)

MO93-4 Outcomes of robotic-assisted sigmoidectomy using the Saroa surgical system at our hospital
当院での Saroa surgical system によるロボット支援下 S 状結腸切除術の導入期の治療成績

Nobuyoshi Iinuma (Department of Surgery, Okaya city hospital, Japan)
飯沼 伸佳 (岡谷市民病院外科)

MO93-5 Short-Term Outcomes of 40 Colorectal Cancer Surgeries with the Saroa Surgical System**国産ロボット Saroa サージカルシステムの導入期における大腸癌手術 40 症例の短期成績**

Taro Ikumoto (Sano Hospital Gastrointestinal Cancer Center, Japan)
生本 太郎 (医療法人薫風会佐野病院消化器がんセンター)

Mini Oral 94 Lower GI: Colon/Rectal/Anal Malignancies Robotic Surgery 2

下部 結腸・直腸・肛門悪性 ロボット支援手術 2

Chair Hiroaki Nozawa (Department of Surgical Oncology, The University of Tokyo)

野澤 宏彰 (東京大学腫瘍外科学)

- MO94-1 Early Outcomes of Robot-Assisted Colorectal Surgery in a Regional Core Hospital**
 地方中核病院におけるロボット支援下大腸手術導入早期の短期成績
 Munefumi Tomomatsu (Department of Surgery, Uwajima City Hospital, Japan)
 友松 宗史 (市立宇和島病院外科)
- MO94-2 Implementation of Robot-Assisted Colorectal Surgery and Evaluation of Short-Term Outcomes at a Regional Core Hospital**
 地域中核病院におけるロボット支援下大腸手術導入と短期成績の検討
 Kouji Miyagawa (Department of Surgery, Kyoto Saiseikai Hospital, Japan)
 宮川 公治 (京都済生会病院外科)
- MO94-3 short-term outcomes of robotic-assisted colorectal cancer surgery at a designated cancer care hospital**
 地域がん診療連携拠点病院におけるロボット支援下直腸・結腸癌手術の導入と短期成績の検討
 Satoshi Tsutsumi (Department of Surgery Oita prefectural hospital)
 堤 智崇 (大分県立病院外科)
- MO94-4 Introduction and Problems of Robotic-assisted colorectal Cancer Surgery in Local Public Hospital**
 地方公立病院におけるロボット支援下手術導入から課題まで
 Kei Sato (Department of Surgery, Morioka Municipal Hospital)
 佐藤 慧 (盛岡市立病院外科)
- MO94-5 Cost-reduction strategies in robotic-assisted colorectal cancer surgery**
 ロボット支援下大腸癌手術におけるコスト削減の工夫
 Takuya Honboh (Department of Surgery, Saiseikai Fukuoka General Hospital, Japan)
 本坊 拓也 (済生会福岡総合病院外科)
- MO94-6 Optimizing Perioperative Care in MICS: Balancing Clinical Outcomes and Economic Efficiency under the DPC System the DPC System**
 低侵襲大腸手術における周術期管理の最適化：DPC 制度下での臨床アウトカムと経済性の調和
 Kasahara Keiko (Department of Surgery, Kyoto University Hospital, Japan)
 笠原 桂子 (京都大学医学部附属病院消化管外科)

Mini Oral 95 Lower GI: Colon/Rectal/Anal Malignancies Robotic Surgery 3

下部 結腸・直腸・肛門悪性 ロボット支援手術 3

Chair Tsutomu Kumamoto (Department of Gastrointestinal Surgery, Fujita Health University)

隈本 力 (藤田医科大学総合消化器外科)

- MO95-1 Investigation of the outcomes and learning curve in robot-assisted rectal resection
ロボット支援下直腸切除術における成績およびラーニングカーブについての検討
Naoki Okada (Department of Gastroenterological Surgery, NHO Hokkaido Cancer Center, Japan)
岡田 尚樹 (北海道がんセンター消化器外科)
- MO95-2 A Standardized Educational Model for Right Hemicolectomy Using a Shared Surgical View and Workflow in Laparoscopic and Robotic Surgery
右側結腸癌手術における腹腔鏡・ロボット手術共通化教育モデルの検討
Kazunosuke Yamada (Division of Gastroenterological and Pediatric Surgery, Department of Surgery, Faculty of Medicine, University of Miyazaki, Japan)
山田和之介 (宮崎大学医学部附属病院)
- MO95-3 Outcomes of Robot-Assisted Colorectal Resection Performed by Junior Surgeons in Our Department
当科における若手外科医によるロボット支援下大腸切除術の現状
Masanori Katagata (Department of Gastrointestinal Tract Surgery, Fukushima Medical University)
片方 雅紀 (福島県立医科大学消化管外科学講座)
- MO95-4 First Console Experience with the Da Vinci 5 System by a Fourth-Year Postgraduate Surgical Resident: Educational Implications for Robotic Surgery Training
卒後4年専攻医によるDa Vinci 5初執刀経験とその教育的意義
Yukiya Sakamoto (Shonan Kamakura General Hospital)
坂本有輝也 (湘南鎌倉総合病院)
- MO95-5 Career Design for Endoscopic Surgeons Pioneered by Domestic Fellowships in Multi-Platform Robotic Environments: Implementation of Domestic Fellowship and DE&I
多機種ロボット環境への国内留学が拓く内視鏡外科医のキャリアデザイン — 国内留学とDE&Iの実践 —
Aya Yamagishi (Department of Gastrointestinal Surgery, School of Medicine Fujita Health University)
山岸 杏彌 (藤田医科大学総合消化器外科)
- MO95-6 Stepwise Skill Acquisition for SILS Introduction and Its Clinical Utility
SILS導入に向けた段階的修練と臨床的有用性
Kaori Takasu (Department of Surgery, Shinonoi General Hospital)
高須 香吏 (南長野医療センター篠ノ井総合病院外科)

Mini Oral 96 Lower GI: Treatment Outcomes Robotic Surgery**下部 ロボット 治療成績**

Chair Tatsushi Suwa (Department of Surgery, Kashiwa Kousei General Hospital)

諏訪 達志 (柏厚生総合病院外科)

MO96-1 Introduction of Robot-Assisted Rectal Surgery and Short-Term Outcomes at Our Institution

当院におけるロボット支援下直腸手術の導入と短期成績

Junichi Yoshizawa (Ina Central Hospital)

芳澤 淳一 (伊那中央病院外科)

MO96-2 Initial Outcomes of Robotic Surgery for Rectal Cancer at a Newly Introduced Center

新規導入施設における直腸癌ロボット支援手術の初期成績

Shohei Eto (Department of Surgery, Saiseikai Yahata General Hospital)

江藤 祥平 (済生会八幡総合病院外科)

MO96-3 Short-term outcomes of robot-assisted rectal cancer surgery at our Hospital

当院におけるロボット支援下直腸癌手術の短期成績

Yoshito Nako (Department of Surgery, Matsushita Memorial Hospital)

名幸 義仁 (松下記念病院外科)

MO96-4 Short-term Outcomes of Robot-Assisted Abdominoperineal Resection for Advanced Low Rectal Cancer Requiring Deep Pelvic Dissection

骨盤深部操作を要する下部直腸進行癌に対する腹会陰式直腸切断術におけるロボット支援手術の短期成績

Ryo Inada (Department of Gastroenterological Surgery, Kochi Health Sciences Center)

稲田 涼 (高知医療センター消化器外科一般外科)

MO96-5 Short-term Outcomes of Robotic Surgery for T4 Rectal Cancer: A Multivariable Analysis

ロボット支援下直腸癌手術における T4 症例の短期成績

Ryutaro Udo (Nanpuh Hospital Department of Surgery / Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University)

有働竜太郎 (南風病院 / 東京医科大学消化器・小児外科学分野)

MO96-6 Efficacy and Safety of Robot-Assisted Surgery for Rectal Cancer in Patients with BMI>25

BMI25 以上肥満症例に対するロボット支援下直腸癌手術の有用性 / 安全性の検討

Jesseyu Tajima (Department of Gastroenterological Surgery, Graduate School of Medicine, Gifu University, Japan)

田島ジェシー雄 (岐阜大学医学部附属病院消化器外科)

Mini Oral 97 Lower GI: Rectal Resection/Amputation**下部 直腸 切除・切断術**

Chair Kazushige Kawai (Department of Colorectal Surgery, Tokyo Metropolitan Cancer and Infectious Diseases Center Komagome Hospital)

川合 一茂 (東京都立駒込病院大腸外科)

- MO97-1 A Case of Laparoscopic Abdominoperineal Resection for Anal Canal Cancer with Pagetoid Spread with Difficulty in Determining the Resection Margin**
 切除範囲決定に難渋した Pagetoid spread を伴う肛門管癌に対する腹腔鏡下腹会陰式直腸切断術の1例
 Takuji Sakuratani (Department of Surgery, Seino Kosei Hospital)
 櫻谷 卓司 (西濃厚生病院外科消化器外科)
- MO97-2 Treatment Outcomes of Endoscopic Surgery for Rectal Malignant Melanoma at Our Institution**
 当院における直腸悪性黒色腫に対する内視鏡外科手術例の治療成績
 Ryoichi Takenaka (Department of Colorectal Surgery, Gastrointestinal Center, The Cancer Institute Hospital of Japanese Foundation for Cancer Research, Japan)
 竹中 僚一 (がん研有明病院消化器センター大腸外科)
- MO97-3 A Case of Anal Canal Gastrointestinal Stromal Tumor Treated with Neoadjuvant Imatinib Followed by Hugo RAS-Assisted Intersphincteric Resection**
 術前イマチニブ投与後に Hugo RAS を用いたロボット支援下括約筋間直腸切除術を行った肛門管 GIST の1例
 Yasuhiro Takahashi (Department of Gastroenterological Surgery)
 高橋 泰宏 (虎の門病院消化器外科)
- MO97-4 Laparoscopic Resection of a Giant Liposarcoma Extending Behind the Levator Ani and into the Pelvis, Utilizing TpAPR Techniques**
 肛門拳筋背側と骨盤内に進展する巨大脂肪肉腫に対し、TpAPR の手技を応用し腹腔鏡下に切除した1例
 Chikayoshi Tani (Division of Hepato-Biliary-Pancreatic, Transplant and Gastrointestinal Surgery, Department of Surgery, Asahikawa Medical University, Japan)
 谷 誓良 (旭川医科大学外科学講座肝胆膵・移植・消化管外科学分野)
- MO97-5 A Case of Robot-Assisted Low Anterior Resection with Inversion Technique and Hand-Sutured Reconstruction in a Rectal Cancer Patient with Metal Allergy**
 金属アレルギーを有する直腸癌患者に対してロボット支援下低位前方切除、反転法・手縫い再建を施行した1例
 Manabu Matsushita (Nara Prefecture General Medical Center)
 松下 学 (奈良県総合医療センター消化器・肝胆膵外科)
- MO97-6 A case of robotic-assisted abdominoperineal resection for low rectal cancer with extensive Fournier's gangrene**
 広範なフルニエ壊疽を伴う下部直腸癌に対してロボット支援下直腸切断術を行った一例
 Mahito Miyamae (Iseikai International General Hospital)
 宮前 真人 (医誠会国際総合病院外科)

Mini Oral 98 Lower GI: Rectal Cases 1**下部 直腸 症例 1**

Chair Masayuki Kitajima (Tokyo Metropolitan Toubuchiiki Hospital,
Department of Surgery)

北島 政幸 (都立東部地域病院外科)

- MO98-1 A case of skip metastasis to common iliac and obturator lymph node in lower rectal cancer
総腸骨・閉鎖リンパ節に skip metastasis を認めた下部進行直腸癌の 1 例
Yukiko Takatsu (Department of Surgery, Saka general hospital, Japan)
高津有紀子 (坂総合病院外科)
- MO98-2 A Case of Laparoscopic High Anterior Resection with Left Lateral Lymph Node Dissection for Rs-Rectal Cancer with Positive Lymph Node Metastasis at Left 263P
左 263P リンパ節転移陽性の Rs 直腸癌に対し、腹腔鏡下高位前方切除術・左側方リンパ節郭清術を施行した 1 例
Yuma Suzuki (Jikei University, School of Medicine, Department of Surgery, Gastrointestinal Surgery, JAPAN)
鈴木 佑磨 (東京慈恵会医科大学外科学講座消化管外科)
- MO98-3 A case of laparoscopic high anterior resection for rectal cancer after laparoscopic sacrocolpopexy
腹腔鏡下仙骨腔固定術後の直腸癌に対し、メッシュを温存し腹腔鏡下根治術を行った 1 例
Yuko Kamata (Department of Gastroenterological Surgery, Shuuwa General Hospital)
鎌田 悠子 (秀和総合病院外科)
- MO98-4 Robot-assisted Ultra-low Anterior Resection for Rectal Cancer after Mesh Sacrocolpopexy for Uterine Prolapse
子宮脱に対するメッシュ固定術後の下部直腸癌に対しロボット支援下超低位前方切除術を施行した 1 例
Hiroomi Ikeshouji (Seinou Kousei Hospital)
池庄司浩臣 (西濃厚生病院)
- MO98-5 A Case of Rectal GIST Successfully Treated with Chemotherapy and Robot-Assisted Local Resection Allowing Anal Preservation
化学療法で縮小しロボット支援下直腸局所切除を施行した直腸 GIST の 1 例
Yoshiro Taguchi (Department of Surgery, Chitahanto Medical Center, Japan)
田口 泰郎 (知多半島総合医療センター外科)

Mini Oral 99 Lower GI: Rectal Cases 2**下部 直腸 症例 2**

Chair Takehiro Shimada (Department of Surgery, National Hospital
Organization, Tokyo Medical Center)

島田 岳洋 (国立病院機構東京医療センター一般・消化器外科)

MO99-1 A Case of Perforated Rectal Cancer with Ileus and Fallopian Cyst

診断に難渋した卵管留嚢腫を伴った穿孔性直腸癌イレウスの1例

Shinya Yamashita (Department of Gastroenterological Surgery, Nippon Life Hospital,
Japan)

山下 晋也 (日本生命病院消化器外科)

MO99-2 A case of multiple rectal neuroendocrine tumors treated with robot-assisted low anterior resection

多発直腸 neuroendocrine tumor に対してロボット支援下低位前方切除術を施行した1例

Nagato Sato (Kushiro City General Hospital)

佐藤 暢人 (市立釧路総合病院外科)

MO99-3 A Case of Anal Canal Adenocarcinoma Successfully Treated with Radical Resection Following Drainage of a Perianal Abscess after Definitive Radiotherapy

放射線治療後の肛門周囲膿瘍に対し、ドレナージ後に根治切除し得た肛門管腺癌の1例

Masaki Tani (Department of Surgery, Shiga General Hospital)

谷 昌樹 (滋賀県立総合病院外科)

MO99-4 A Case of Cancer of Unknown Primary (Ovarian or Peritoneal Cancer) Diagnosed After Laparoscopic Surgery for Suspected Rectal GIST

直腸 GIST 疑いに対して鏡視下手術を行い、原発不明癌 (卵巣癌もしくは腹膜癌) と診断された1例

Daichi Kawamura (Department of Surgery, Saiseikai Yamaguchi General Hospital,
Japan)

河村 大智 (山口県済生会山口総合病院外科)

MO99-5 A Case of robot-assisted very-low anterior resection for low rectal cancer after PPH for hemorrhoids

痔核に対する PPH 術後に発症した下部直腸癌に対してロボット支援下直腸超低位前方切除を施行した1例

Kazuma Iwata (Division of General Gastroenterological Surgery, Department of General
Gastroenterological Surgery, Kagawa Prefectural Central Hospital,
Japan)

岩田 一馬 (香川県立中央病院消化器外科)

MO99-6 The story of an anesthesiologist in his 32nd year of practice who was diagnosed with stage4 advanced rectal cancer and is now receiving treatment

32年目の麻酔科医師が、ステージⅣ直腸癌の患者となり治療を受けている顛末

Ichiro Kajita (Koike Hospital Department of Anesthesiology)

梶田 一郎 (秀明会小池病院麻酔科)

Mini Oral 100 Lower GI: Rectal Cases 3**下部 直腸 症例 3**

Chair Kosuke Hiramatsu (Department of gastroenterological surgery,
Toranomon Hospital)

平松 康輔 (虎の門病院消化器外科)

MO100-1 A Case of Robot-Assisted Surgery Using a Staged Port Placement Strategy for Lower Rectal Cancer with Extensive Intra-Abdominal Adhesions

広範な腹腔内癒着を伴う下部直腸癌に対し、段階的ポート配置によりロボット支援下手術を施行した 1 例

Masato Hayashi (Department of Surgery, Kouseiren Takaoka Hospital, Japan)

林 雅人 (厚生連高岡病院外科)

MO100-2 A case of laparoscopic low anterior resection for advanced rectal cancer with giant hydronephrosis

巨大水腎症を伴う進行直腸癌に対して腹腔鏡下低位前方切除術を施行した 1 例

Yu Nakaji (Department of Surgery, Fukuoka dental college medical and dental hospital, Japan)

中司 悠 (福岡歯科大学医科歯科総合病院)

MO100-3 A Case of Sigmoid Colon Cancer and Rectal Cancer with Concomitant Horseshoe Kidney Treated by Laparoscopic Surgery

鏡視下手術を施行した S 状結腸癌および直腸癌に馬蹄腎を併発した 1 例

Masatoshi Yamano (Department of Surgery, Tomei Atugi Hospital, Japan)

山野 格寿 (東名厚木病院)

MO100-4 A Case of Robot-Assisted High Anterior Resection for Rectosigmoid Cancer with Horseshoe Kidney

馬蹄腎を伴う直腸 S 状部癌に対しロボット支援下高位前方切除術を施行した一例

Takashi Goto (Department of Surgery, Koga General Hospital, Japan)

後藤 崇 (同心会古賀総合病院外科)

MO100-5 A case of rectosigmoid carcinoma complicated with ameba infection

アメーバ性大腸炎を合併した直腸 S 状部癌の 1 例

Shumpei Okimura (Saiseikai Senri Hospital)

沖村 駿平 (済生会千里病院)

Mini Oral 101 Lower GI: Rectal Cases 4**下部 直腸 症例 4**

Chair Takuya Miura (Department of Gastroenterological Surgery, Hirosaki University)

三浦 卓也 (弘前大学医学部附属病院)

MO101-1 Robot-assisted para-aortic lymph node dissection for rectal cancer: a case report
ロボット支援傍大動脈リンパ節郭清を施行した直腸癌の1例

Haruka Motegi (Department of Gastroenterological Surgery, Akita City Hospital)
茂木はるか (市立秋田総合病院消化器外科)

MO101-2 Laparoscopic surgery for a rectosigmoid cancer with portosystemic shunts: a case report

門脈体循環短絡を伴う直腸S状部癌を腹腔鏡下に切除した1例

Kaho Owada (Digestive Surgery, Fukuchiyama City Hospital)
大和田佳歩 (市立福知山市民病院消化器外科)

MO101-3 Robot-assisted surgery for rectal cancer in situs inversus totalis: report of two cases
完全内臓逆位を伴う直腸癌に対してロボット支援下直腸手術を施行した2例

Teppei Onishi (Kawasaki Medical School General Medical Center)
大西 徹平 (川崎医科大学総合医療センター)

MO101-4 Robot-Assisted Abdominoperineal Resection for a Rectal Villous Tumor Associated with Electrolyte Depletion Syndrome: A Case Report

電解質喪失症候群を伴う直腸絨毛腫瘍に対するロボット支援下直腸切断術の1例

Amane Mukai (Department of Surgery, Rakuwakai Otowa Hospital)
向井 周 (洛和会音羽病院外科)

MO101-5 A case of high-grade serous carcinoma diagnosed by concurrent laparoscopic mesorectal lymph node biopsy during surgery for ascending colon cancer
上行結腸癌手術と同時に腹腔鏡下直腸間膜リンパ節生検を行い高異型度漿液性癌を診断し得た1例

Taro Kataoka (Department of Surgery, Ibaraki Prefectural Central Hospital, Japan)
片岡 太郎 (茨城県立中央病院外科)

Mini Oral 102 Lower GI: Rectal**下部 直腸**

Chair Yukihide Kanemitsu (Department of Colorectal Surgery, National Cancer Center)

金光 幸秀 (国立がん研究センター中央病院)

MO102-1 Transanal total mesorectal Excision (Ta-TME) for Rectal Cancer: Technical Modifications and Surgical Outcomes

当院における直腸癌に対する経肛門的全直腸間膜切除術(Ta-TME)の工夫と手術成績

Keisuke Goto (Department of Surgery, The Jikei University School of Medicine)
後藤 圭佑 (東京慈恵会医科大学消化管外科)

- MO102-2 Transanal minimally invasive surgery (TAMIS) for high-risk rectal cancer patients**
 耐術リスクの高い直腸癌症例に対する経肛門的低侵襲手術 (TAMIS) の検討
 Atsuhiko Ochi (Department of Surgery, Asahi General Hospital, Chiba, Japan)
 越智 敦彦 (国保旭中央病院外科)
- MO102-3 A Study on the Treatment Outcomes and Safety of Transanal Minimally Invasive Surgery (TAMIS) for Rectal Cancer**
 直腸癌に対する経肛門的低侵襲治療「TAMIS」の治療成績と安全性の検討
 Masatoshi Murotani (Department of Gastroenterological Surgery, Osaka University, Japan)
 室谷 昌俊 (大阪大学消化器外科)
- MO102-4 Treatment Strategy and Outcomes of Rectal GIST with a Focus on Function Preservation**
 直腸 GIST に対する機能温存を重視した治療戦略と成績
 Shuichiro Ando (Department of Gastroenterological Surgery, Aichi Cancer Center Hospital, Japan)
 安藤秀一郎 (愛知県がんセンター消化器外科部)
- MO102-5 A Case of TaTME for Rectal Cancer Treatment at a Medium-Sized Hospital**
 中規模市中病院で直腸癌治療に TaTME を導入した 1 例
 Shusaku Iwai (Department of Surgery, Kyoritsu general hospital, Japan)
 岩井 周作 (協立総合病院外科)

September 4 (Fri) MO-4 (Exhibition Hall BC)

16:00~17:00

Mini Oral 103 Lower GI: Rectal Cancer Locally Recurrent

下部 直腸癌 局所再発

Chair Hajime Ushigome (Department of Gastroenterological Surgery, Nagoya City University Graduate School of Medical Sciences)

牛込 創 (名古屋市立大学消化器外科)

- MO103-1 A Case report of laparoscopic tumor resection for para-aortic lymph node metastasis**
 傍大動脈リンパ節転移に対して腹腔鏡下腫瘍切除を行った 1 例
 Shunichi Kimura (Division of Surgery, Sendai red cross hospital)
 木村 俊一 (仙台赤十字病院外科)
- MO103-2 A case of robot-assisted abdominal perineal resection of the rectum for rectal cancer anastomotic recurrence**
 直腸癌吻合部再発に対しロボット支援下腹会陰式直腸切断術を施行した 1 例
 Kouhei Hamamura (Department of Gastrointestinal Surgery, Shizuoka Prefectural General Hospital, Japan)
 濱村 宏平 (静岡県立総合病院消化器外科)
- MO103-3 Robot-Assisted Lateral Pelvic Lymph Node Dissection with Ultrasound for Recurrent Rectal Cancer**
 直腸癌局所再発に対して術中腹腔内エコーが有用であったロボット支援下側方リンパ節郭清の 1 例
 Sumire Sakamoto (Osaka City General Hospital)
 坂元寿美礼 (大阪市立総合医療センター消化器外科)

- MO103-4 Endoscopic transperineal pelvic sidewall resection for lateral local recurrence of rectal cancer: A case report**
 直腸癌側方局所再発に対し Endoscopic transperineal Pelvic sidewall resection を施行した 1 例
 Akihiro Sekimoto (Department of Surgery, Nagoya University Graduate School of Medicine, Japan)
 関本 晃裕 (名古屋大学医学部附属病院消化器・腫瘍外科)
- MO103-5 Association Between Sarcopenia and Postoperative Complications After Surgery for Locally Recurrent Rectal Cancer**
 直腸癌局所再発手術における術後合併症とサルコペニアとの関連
 Mao Osaki (Department of Gastroenterological Surgery Graduate School of Medicine, The University of Osaka, Japan)
 大崎 真央 (大阪大学大学院医学専攻外科学講座消化器外科学)
- MO103-6 Two Cases of Laparoscopic Spacer Placement Prior to Carbon-Ion Radiotherapy for Local Recurrence After Rectal Cancer Surgery**
 直腸癌術後局所再発に対する重粒子線治療前に腹腔鏡下スパーサー留置を施行した 2 例
 Arisa Yamakawa (Department of Gastrointestinal Surgery, Japanese Red Cross Aichi Medical Center Nagoya Daiichi Hospital, Japan)
 山川ありさ (日本赤十字社愛知医療センター名古屋第一病院)
- MO103-7 A case of robot-assisted total pelvic exenteration and gracilis myocutaneous flap reconstruction for recurrent anal canal cancer**
 再発肛門管癌に対しロボット支援下骨盤内臓全摘術、薄筋皮弁再建を施行した 1 例
 Yuhei Ueno (Department of Gastrointestinal Surgery, Kanazawa University Hospital, Japan)
 上野 雄平 (金沢大学附属病院消化管外科)

September 4 (Fri) MO-4 (Exhibition Hall BC) 17:00~17:50

Mini Oral 104 Lower GI: Conversion 下部 Conversion

Chair Tetsuro Tominaga (Department of surgery, Isahaya general hospital)
 富永 哲郎 (諫早総合病院)

- MO104-1 Conversion surgery for stage IV colorectal cancer with para-aortic lymph node metastasis: A study of six cases**
 傍大動脈リンパ節転移を有する Stage IV 大腸癌に対し低侵襲手術で Conversion 手術を施行した症例の検討
 Kenta Nakahara (Digestive Disease Center, Showa Medical University Northern Yokohama Hospital)
 中原 健太 (昭和医科大学横浜市北部病院消化器センター)
- MO104-2 A case of conversion surgery after chemotherapy for advanced rectal cancer with para-aortic lymph node metastasis**
 大動脈周囲リンパ節転移を伴う進行直腸癌に対して化学療法後に Conversion Surgery 施行した 1 例
 Taiki Nakashima (Department of Digestive Surgery, Imamura General Hospital, Japan)
 中嶋 太極 (今村総合病院消化器外科)

- MO104-3 A Case of Locally Advanced Sigmoid Colon Cancer with Adjacent Organ Invasion Successfully Treated by Neoadjuvant Chemotherapy Followed by Minimally Invasive Curative Resection
隣接臓器浸潤を伴う局所進行 S 状結腸癌に対し、術前補助化学療法により低侵襲な根治切除を施行し得た 1 例
Seiji Hotaka (Department of Surgery, Iwate Prefecture Miyako Hospital, Japan / Department of Surgery, National Center for Global Health and Medicine, Japan)
保高 哲人 (岩手県立宮古病院 / 国立国際医療センター)
- MO104-4 A Case of Superior Mesenteric Artery Syndrome Developing After Laparoscopic Right Hemicolectomy
腹腔鏡下右半結腸切除術後に発症した上腸間膜動脈症候群の 1 例
Kouhei Kawase (Department of Surgery, ASAHI ROSAI HOSPITAL, Japan)
川瀬 康平 (独立行政法人労働者健康安全機構旭ろうさい病院)
- MO104-5 A Case of Small Bowel Obstruction Caused by a Mesenteric Defect and a Preserved Inferior Mesenteric Artery After Laparoscopic Left Hemicolectomy
腹腔鏡下左半結腸切除術後に腸間膜欠損部および温存した下腸間膜動脈により腸閉塞を来し手術を要した 1 例
Mana Wakebe (Matsubara Tokushukai Hospital)
分部 茉奈 (松原徳州会病院外科)
- MO104-6 A case of non-occlusive intestinal ischemia (NOMI) after laparoscopic ileocecal resection
腹腔鏡下回盲部切除術後に非閉塞性腸管虚血 (NOMI) を発症した 1 例
Shohei Miyanaga (Department of Surgery, Takaoka City Hospital, Takaoka, Japan)
宮永 章平 (高岡市民病院外科)

September 4 (Fri) MO-5 (Exhibition Hall BC) 8:00~8:50

Mini Oral 105 Biliary: Others
胆道 その他

Chair Masanao Kurata (Department of Hepato-biliary-pancreatic surgery, Tokyo Metropolitan Komagome Hospital)
倉田 昌直 (がん・感染症センター都立駒込病院肝胆膵外科)

- MO105-1 A Case of Late-Onset Subphrenic Abscess Occurring 26 Months After Laparoscopic Cholecystectomy
胆嚢摘出術後 2 年 2 ヶ月を経て発症した、遅発性横隔膜下膿瘍の 1 例
Masashi Fujiie (Department of Surgery, Shinyukhashi hospital, Japan)
藤家 雅志 (新行橋病院外科)
- MO105-2 Cholecystectomy Combined with Robotic-Assisted Colorectal Resection: A Case Series
ロボット支援下大腸切除術に併施した胆嚢摘出術の経験
Hiroki Kushiya (Oji general hospital)
櫛谷 洋樹 (苫小牧王子総合病院外科)

MO105-3 A Case of Biliary Hemorrhage Caused by a Cystic Artery-Portal Shunt Treated with Laparoscopic Surgery

胆嚢動脈門脈シャントによる胆道出血に対し腹腔鏡手術を施行した1例

Kosuke Yamauchi (Department of Gastroenterological Surgery, Fukuseikai Hospital, Japan)

山内 皓介 (福西会病院消化器外科)

MO105-4 Usefulness of the C-tube in Laparoscopic Common Bile Duct Exploration

腹腔鏡下総胆管切開結石摘出術におけるCチューブの有用性

Tadashi Abe (Department of Surgery, Mishima Central Hospital)

阿部 正 (三島中央病院)

MO105-5 Laparoscopic Bile Duct Resection for Pancreaticobiliary Maljunction: A Technical Modification of Hepaticojejunostomy Using Extracorporeal Knot Tying

膵胆管合流異常に対する腹腔鏡下胆管切除における胆管空腸吻合の工夫

Kazuhiro Takami (Division of Hepato-Biliary-Pancreatic Surgery, Tohoku Medical and Pharmaceutical University, Sendai, Miyagi, Japan)

高見 一弘 (東北医科薬科大学肝胆膵外科)

MO105-6 A Case of Duodenal Perforation after EUS-Guided Gallbladder Drainage Managed with Laparoscopic Repair and C-Tube Biliary Drainage

EUS-GBD後の十二指腸穿孔に対して腹腔鏡下で修復とCチューブでの胆道管理を行った1例

Satoshi Kobana (Department of Gastrointestinal and General Surgery, Nakagami Hospital, Japan)

小埜 智志 (中頭病院)

September 4 (Fri) MO-5 (Exhibition Hall BC)

8:50~9:50

Mini Oral 106 Gallbladder: Cases

胆嚢 症例報告

Chair Tadafumi Asaoka (Department of Gastroenterological Surgery, Osaka International Medical & Science Center, Osaka Keisatsu Hospital)

浅岡 忠史 (大阪国際メディカル&サイエンスセンター大阪警察病院)

MO106-1 A case of laparoscopic cholecystectomy using a liver retractor in a patient with severe scoliosis

高度脊柱側彎症例に対しレバーリトラクターを使用し視野展開を工夫した腹腔鏡下胆嚢摘出術の1例

Satoshi Nagaoka (Department of Surgery, Kinki Central Hospital, Japan)

長岡 慧 (近畿中央病院外科)

MO106-2 A case of laparoscopic cholecystectomy in a patient with low-lying costal arch due to ankylosing spondylitis

低位肋骨弓を呈した強直性脊椎炎患者に対して腹腔鏡下胆嚢摘出術を施行した1例

Tomoyuki Fukami (Yujin-Yamazaki hospital, Division of Digestive Surgery, Department of Surgery, Japan)

深見 知之 (友仁山崎病院消化器外科)

MO106-3 Ectopic gastric mucosa in the gallbladder

胆嚢異所性胃粘膜の1例

Shinji Uchida (Division of Surgery, Tanushimaru Central Hospital)

内田 信治 (田主丸中央病院)

MO106-4 A Case of Confluence Stone Treated with Laparoscopic Cholecystectomy

腹腔鏡下胆嚢摘出術を施行した Confluence stone の1例

Yuta Ogura (Department of Surgery, Osaka Saiseikai Nakatsu Hospital, Japan)

小倉 佑太 (大阪府済生会中津病院外科)

MO106-5 A rare case of laparoscopic cholecystectomy for multiseptated gallbladder

多隔壁胆嚢に対する腹腔鏡下胆嚢摘出術の1例

Tomonari Shimagaki (Department of Surgery, Hiroshima Red Cross Hospital and Atomic-bomb Survivors Hospital, Japan)

島垣 智成 (広島赤十字・原爆病院)

MO106-6 Laparoscopic cholecystectomy for porcelain gallbladder: a case report

腹腔鏡下胆嚢摘出術を施行した陶器様胆嚢の1例

Junichi Aburaki (Department of Surgery, JCHO Shiga Hospital, Japan / Department of Bariatric and Metabolic Surgery, JCHO Shiga Hospital)

油木 純一 (JCHO 滋賀病院 / JCHO 滋賀病院肥満・代謝改善外科)

MO106-7 Acute Acalculous Cholecystitis Induced by Lenvatinib Treatment

Lenvatinib 投与中に生じた急性無石性胆嚢炎

Noriki Mitsui (Department of Gastroenterological Surgery and Pediatric Surgery)

三井 範基 (岐阜大学医学部附属病院消化器外科)

September 4 (Fri) MO-5 (Exhibition Hall BC)

9:50~10:50

Mini Oral 107 Gallbladder: Anomaly

胆嚢 anomaly

Chair Yoshiaki Ohmura (Department of Surgery, Rinku General Medical Center)

大村 仁昭 (りんくう総合医療センター消化器外科)

MO107-1 A case of gallstone cholecystitis with complete situs inversus treated by laparoscopic subtotal cholecystectomy

完全内臓逆位を伴う胆石性胆嚢炎に対し腹腔鏡下胆嚢亜全摘術を施行した1例

Satoshi Inose (Department of Surgery, Shin-Oyama City hospital, Japan)

猪瀬 悟史 (新小山市市民病院消化器外科)

MO107-2 Laparoscopic Cholecystectomy for Cholelithiasis Associated with a Communicating Accessory Bile Duct: A Case Report

副交通胆管枝を認めた胆嚢結石症に対する腹腔鏡下胆嚢摘出術の1例

Mao Iguchi (Division of Digestive Surgery, Department of Surgery, Kobe City Center General Hospital, Japan)

井口 真生 (神戸市立医療センター中央市民病院外科・移植外科)

MO107-3 A Case of Intrahepatic Biliary Duct Diagnosed During Laparoscopic Cholecystectomy

腹腔鏡下胆嚢摘出術中に診断された胆嚢肝管の1例

Daisuke Kuraya (department of gastrointestinal surgery, Sapporo Teishinkai Hospital)
蔵谷 大輔 (札幌禎心会病院消化器外科)

MO107-4 A Case of Acute Cholecystitis Associated with an Accessory Communicating Bile Duct Successfully Treated by Laparoscopic Cholecystectomy

副交通胆管枝を伴う急性胆嚢炎に対し腹腔鏡下胆嚢摘出術を施行した1例

Ryoichi Nakaie (Department of Surgery, Yonemori Hospital, Japan)
中家 亮一 (社会医療法人緑泉会米盛病院外科)

MO107-5 A Case of Advanced Gallbladder Cancer with a Rare Biliary Anomaly in Which the Anterior Hepatic Duct Drained into the Cystic Duct

胆嚢管に前区域胆管が単独合流する胆道走行破格を有した進行胆嚢癌の一例

Satoru Furuhashi (Department of Surgery, Hamamatsu University School of Medicine, Japan)
古橋 暁 (浜松医科大学附属病院第二外科)

MO107-6 A case of laparoscopic cholecystectomy for cholecystolithiasis associated with the right ligamentum teres hepatis

右側肝門索を伴う胆嚢結石症に対して腹腔鏡下胆嚢摘出術を施行した1例

Chikashi Ikenouchi (Division of Gastroenterological Surgery, Yamato Municipal Hospital, Japan)
池之内 周 (大和市立病院)

MO107-7 Laparoscopic cholecystectomy in four cases with right-sided ligamentum teres: A study of preoperative imaging evaluation and intraoperative procedures

右側肝門索併存腹腔鏡下胆嚢摘出術4例における術中操作と術前画像評価の検討

Atsushi Suga (Department of Surgery, Shuto General Hospital, Yamaguchi, Japan)
菅 淳 (周東総合病院外科)

September 4 (Fri) MO-5 (Exhibition Hall BC)

14:40~15:20

Mini Oral 108 Gynecology: Surgery Procedure

産婦人科 手術手技

Chair Izumi Kusuki (Department of Obstetrics and Gynecology, University Hospital, Kyoto Prefectural University of Medicine)

楠木 泉 (京都府立医科大学大学院保健看護学研究科)

MO108-1 Laparoscopic Excision of Cesarean Scar Pregnancy: A Case Report

帝王切開瘢痕部妊娠に対し腹腔鏡下瘢痕部妊娠摘出術を施行した1例

Yumi Sunohara (Department of Obstetrics and Gynecology, TOYOTA Memorial Hospital, Japan)
春原 友海 (トヨタ記念病院)

MO108-2 A case of laparoscopic surgery for peritoneal pregnancy

腹膜妊娠に対して腹腔鏡下手術を施行した一例

Mana Kaneko (Joetsu General Hospital)
金子 愛 (新潟県厚生農業協同組合連合会上越総合病院)

- MO108-3 Experience with the Use of a Fluorescent Ureteral Catheter During Ureteroneocystostomy for a Uterovaginal Fistula After Surgery for Severe Endometriosis
重症子宮内膜症術後尿管腔瘻に対する尿管膀胱新吻合術での蛍光尿管カテーテル使用経験
Taisuke Iwata (Department of Obstetrics and Gynecology, Kurashiki Medical Center, Japan)
岩田 泰輔 (倉敷成人病センター)
- MO108-4 Laparoscopic Management of Primary Peritoneal Pregnancy
腹腔鏡手術にて治療した腹膜妊娠の一例
Hideki Nakatsukasa (Department of Obstetrics and Gynecology, Himeji St. Mary's Hospital, Japan)
中務日出輝 (姫路聖マリア病院)
- MO108-5 Usefulness of the Shull Procedure Using vNOTES for Uterine Prolapse: An Initial Experience of Nine Cases
子宮脱に対する vNOTES を用いた shull 法の有用性：9 例の初期経験
Hiroaki Suganuma (Obstetrics and Gynecology, Toyohashi Municipal Hospital, Japan)
菅沼 寛明 (豊橋市民病院)

September 4 (Fri) MO-5 (Exhibition Hall BC)

15:20~16:10

Mini Oral 109 Gynecology: Robotic Surgery

産婦人科 ロボット支援手術

Chair Masahiko Umemoto (Department of Obstetrics & Gynecology, Suita Tokushukai Hospital)

梅本 雅彦 (吹田徳洲会病院産婦人科)

- MO109-1 A Tension-Free Mesh Fixation Technique During Robotic Sacrocolpopexy to Prevent De Novo SUI
当院で行っているロボット支援仙骨腔固定術における De novo SUI 予防の工夫
Masato Kokaji (Department of Obstetrics and Gynecology, Toyohashi Municipal Hospital)
小梶 正人 (豊橋市民病院産婦人科)
- MO109-2 Precautions and Tips When Introducing Sentinel Lymph Node Biopsy
センチネルリンパ節生検導入時の注意点と工夫
Keiko Suzuki (Obstetrics and Gynecology, Toyohashi Municipal Hospital, Japan)
鈴木 敬子 (豊橋市民病院)
- MO109-3 Robot-assisted surgery for early-stage endometrial cancer : Comparison of surgical outcomes with laparoscopic surgery
当院での早期子宮体癌に対するロボット支援下手術の手術成績：腹腔鏡手術との比較について
Yoshimitsu Yamamoto (Minoh City Hospital)
山本 善光 (箕面市立病院産婦人科)

MO109-4 Comparison of operative time between patients with and without prior hysterectomy undergoing Robot-Assisted Sacrocolpopexy
子宮全摘既往症例と通常症例におけるロボット支援腹腔鏡下仙骨腔固定術の手術時間の比較

Hiroki Onoue (Department of Obstetrics and Gynecology, Iwate Medical University, Japan)

尾上 洋樹 (岩手医科大学産婦人科)

MO109-5 Technical Strategies for Stabilizing Setup in Robot-Assisted vNOTES
ロボット支援下 vNOTES におけるセットアップ安定化の工夫

Maino Kang (Department of Obstetrics and Gynecology, Toyohashi Municipal Hospital, Japan)

姜 真以乃 (豊橋市民病院)

MO109-6 A case of hemothorax after robotic-assisted hysterectomy using da Vinci SP
da Vinci SP でのロボット支援下子宮全摘出術後に血胸を発症した一例

Saki Kotaka (Department of Obstetrics and Gynecology, Mie University Hospital, Japan)

小高 紗季 (三重大学医学部附属病院)

September 4 (Fri) MO-5 (Exhibition Hall BC)

16:10~16:50

Mini Oral 110 Gynecology: Uterus/Ovary

産婦人科 子宮・卵巣

Chair Akihisa Fujimoto (Department of Obstetrics and Gynecology, Teikyo University Hospital, Mizonokuchi)

藤本 晃久 (帝京大学溝口病院産婦人科)

MO110-1 2 cases of delayed ureteral injury after robot-assisted total hysterectomy
ロボット支援下子宮全摘術後に発症した遅発性尿管損傷の2症例

Kenichi Nakamura (Division of Gynecology, Tokyo Metropolitan Tobu Chiiki Hospital, Japan)

中村 謙一 (東部地域病院)

MO110-2 Laparoscopic Resection of Metachronous Ovarian Metastasis from Colorectal Cancer
大腸癌の異時性卵巣転移に対する腹腔鏡下手術

Kumi Masuda (Department of Obstetrics and Gynecology, Osaka General Medical Center, Japan)

増田 公美 (大阪急性期総合医療センター産婦人科)

MO110-3 A review of adnexal surgery cases using vNOTES at our hospital
当院における vNOTES 導入後の付属器手術症例の検討

Aki Minoda (Division of Obstetrics and Gynecology, Toyohashi Municipal Hospital, Japan)

簗田 章 (豊橋市民病院産婦人科)

MO110-4 A Case of Laparoscopic Resection of a Giant Ovarian Tumor with Preservation of the Ipsilateral Ovary
巨大卵巣充実性腫瘍に対して腹腔鏡下卵巣腫瘍摘出術を施行し患側の正常卵巣を温存できた1例

So Kawahara (Department of Obstetrics and Gynecology, TOYOTA Memorial Hospital, Japan)

河原 颯 (トヨタ記念病院)

MO110-5 Implementation and Outcomes of Minimally Invasive Surgery at Our hospital

当院における低侵襲手術への取り組み

Yoshiaki Tanaka (Department of Obstetrics and gynecology, Japanese Red Cross Fukui Hospital, Japan)

田中 良明 (福井赤十字病院)

September 4 (Fri) MO-5 (Exhibition Hall BC)

16:50~17:30

Mini Oral 111 Gynecology: Others

産婦人科 その他

Chair Yasushi Kotani (Department of Obstetrics and Gynecology, Kindai University Faculty of Medicine)

小谷 泰史 (近畿大学医学部産科婦人科学教室)

MO111-1 Laparoscopic Surgery for Acute Abdomen during Pregnancy: A Study of Its Usefulness and Safety

妊婦の急性腹症における腹腔鏡手術の有用性と安全性

Satomi Kan (Hyogo Prefectural Amagasaki General Medical Center)

菅 智美 (兵庫県立尼崎総合医療センター)

MO111-2 A Case of Abscessed Adenomyosis Requiring Differential Diagnosis from Acute Appendicitis

急性虫垂炎との鑑別を要した子宮腺筋症膿瘍の1例

Akari Hashimoto (Department of Obstetrics and Gynecology, Toyota Memorial Hospital, Japan)

橋本 明璃 (トヨタ記念病院産婦人科)

MO111-3 Clinical application and educational usefulness of endoscopic surgery support programs for gynecological laparoscopic surgery

婦人科領域領域の鏡視下手術における内視鏡手術支援プログラムの臨床応用と教育的有用性

Toshiyuki Kakinuma (Department of Obstetrics and Gynecology, St. Marianna University School of Medicine, Yokohama City Seibu Hospital / Department of Obstetrics and Gynecology, International University of Health and Welfare Hospital)

柿沼 敏行 (聖マリアンナ医科大学横浜市西部病院産婦人科 / 国際医療福祉大学病院産婦人科)

MO111-4 Two Cases of Internal Iliac Vessel Injury During Robot-Assisted Surgery for Endometrial Cancer

ロボット支援下子宮体癌根治術で内腸骨系血管を損傷した2例

Yasuyuki Kishigami (Department of Obstetrics and Gynecology, Toyota Memorial Hospital)

岸上 靖幸 (トヨタ記念病院産婦人科)

MO111-5 Preventive measures in our department aiming for zero incidence of compartment syndrome following laparoscopic surgery: experience with two cases following laparoscopic uterine oncologic surgery
腹腔鏡手術後のコンパートメント症候群発症ゼロを目指した当科での予防策—自験2例の経験から—

Mari Nii (Department of Obstetrics and Gynecology, Tokushima Prefectural Central Hospital, Japan)

新居 真理 (徳島県立中央病院産婦人科)

September 4 (Fri) MO-6 (Exhibition Hall BC)

8:00~9:00

Mini Oral 112 Liver/biliary/Pancreas: Cases

肝胆膵 症例報告

Chair Yutaka Takeda (Department of GI and HBP Surgery, Kansai Rosai Hospital)

武田 裕 (関西労災病院消化器外科)

MO112-1 A Case of Laparoscopic Enucleation for Pancreatic Metastasis from Renal Cell Carcinoma

腎癌膵転移に対して腹腔鏡下膵腫瘍核出術を行った1例

Shigeru Kato (Department of Surgery, Japanese Red Cross Fukui Hospital, Fukui, Japan)

加藤 成 (福井赤十字病院外科)

MO112-2 Hepatoid Carcinoma of the Pancreatic Tail Diagnosed Preoperatively and Treated by Laparoscopic Radical Resection: A Case Report

術前に肝様癌を疑い腹腔鏡下根治切除を行った膵尾部原発肝様癌の1例

Naoto Yonamine (Department of Surgery, National Defense Medical College)

與那嶺直人 (防衛医科大学病院肝胆膵外科)

MO112-3 A case of laparoscopic splenectomy for metachronous solitary splenic metastasis of cecal cancer

盲腸癌術後異時性孤立性脾転移に対して腹腔鏡下脾臓摘出術を施行した1例

Shozo Mori (Department of Hepato-Biliary-Pancreatic Surgery, Dokkyo Medical University)

森 昭三 (獨協医科大学肝胆膵外科)

MO112-4 A Case of Solitary Splenic Metastasis Occurring Six Years After Surgery for Ascending Colon Cancer Treated with Laparoscopic Splenectomy

上行結腸癌術後6年目に発症した孤立性脾転移に対し腹腔鏡下脾臓摘出術を施行した1例

Kyosuke Yoshitake (Department of Surgery 1, University of Occupational and Environmental Health, Japan)

吉竹 亨介 (産業医科大学第1外科)

MO112-5 A case of Warshaw operation for solid pseudopapillary neoplasm

膵 solid pseudopapillary neoplasm に対して Warshaw 手術を施行した1例

Sota Watanabe (Department of Surgery, Moriguchi Keijinkai Hospital)

渡邊 創太 (守口敬仁会病院)

MO112-6 Laparoscopic Resection of a Hemangioma Arising from the Left Triangular Ligament of the Liver: A Case Report

腹腔鏡下に切除した左肝三角間膜原発血管腫の1例

Takashi Nakanishi (Department of Surgery, Kobe Rosai Hospital, Japan)
中西 崇 (神戸労災病院)

MO112-7 A case of resection of abscess of the round ligament of the liver complicated by biliary infection and portal vein thrombosis

胆道感染と門脈血栓症を併発した肝円索膿瘍の1切除例

Jun Kajihara (surgery, Department of Surgery, Kawasaki Hospital, Japan)
梶原 淳 (川崎病院)

September 4 (Fri) MO-6 (Exhibition Hall BC)

9:00~9:50

Mini Oral 113 Liver: Cases

肝臓 症例報告

Chair Kazuya Kuwada (Division of Surgery, Okayama Saiseikai General Hospital)

桑田 和也 (岡山済生会総合病院)

MO113-1 A Case of Clear Cell Type Hepatocellular Carcinoma Treated with Laparoscopic Hepatectomy

腹腔鏡下肝切除を施行した clear cell type 肝細胞癌の1例

Toshihisa Tamura (Department of Surgery 1, School of Medicine, University of Occupational and Environmental Health)

田村 利尚 (産業医科大学)

MO113-2 Treatment Strategy for Giant Hemorrhagic Hepatic Cysts

巨大出血性肝嚢胞に対する低侵襲肝切除術

Takahiro Murokawa (Department of Gastroenterological Surgery, Nippon Medical School, Tokyo, Japan)

室川 剛廣 (日本医科大学付属病院)

MO113-3 A Case of Laparoscopic Right Hepatectomy for a Giant Hepatic Mucinous Cystadenoma with an Enhancing Intracystic Nodule

嚢胞内に造影される結節を認めた巨大肝粘液性嚢胞腺腫に腹腔鏡下肝右葉切除を施行した1例

Mamoru Sato (Department of Gastroenterological Surgery, Sendai Kousei Hospital, Japan)

佐藤 護 (仙台厚生病院消化器外科)

MO113-4 A Case of Intraductal Papillary Neoplasm of the Biliary Tract Undergoing Laparoscopic Left Hepatectomy

腹腔鏡下肝左葉切除術を施行した IPNB (Intra ductal papillary neoplasm of the biliary tract) の1例

Shoko Minamiura (Osaka Rosai Hospital)

南浦 翔子 (大阪ろうさい病院消化器外科)

MO113-5 A case of laparoscopic liver cyst fenestration of a giant liver cyst by using intraoperative indocyanine green fluorescence

ICG 蛍光法が有用であった腹腔鏡下巨大肝嚢胞開窓術の1例

Hiroataka Ito (Department of Surgery, Nagoya Ekisaikai Hospital, Japan)

伊藤 博崇 (名古屋掖済会病院)

MO113-6 A Case of Hepatic Reactive lymphoid hyperplasia diagnosed by laparoscopic partial hepatectomy: Difficulty in preoperative differential diagnosis

術前鑑別に苦慮し腹腔鏡下肝部分切除により診断した reactive lymphoid hyperplasia の1例

Yoshinaga Nomoto (Department of Hepatobiliary and Pancreatic Surgery, Chiba Cancer Center, Japan)

野本 義長 (千葉県がんセンター)

September 4 (Fri) MO-6 (Exhibition Hall BC)

9:50~10:30

Mini Oral 114 Liver: Others 2

肝臓 その他2

Chair Hiroshi Yoshida (Nippon Medical School)

吉田 寛 (日本医科大学)

MO114-1 Clinical Outcomes of Laparoscopic Liver Resection for Multiple Colorectal Liver Metastases

大腸癌多発転移性肝腫瘍に対する腹腔鏡下肝切除術の治療経験

Tomohiro Okura (Department of Surgery, Iwakuni Clinical Center, Japan)

大倉 友博 (独立行政法人国立病院機構岩国医療センター外科)

MO114-2 Does minimally invasive surgery for colorectal liver metastases facilitate the early initiation of adjuvant chemotherapy?

大腸癌肝転移に対する低侵襲手術は術後補助化学療法の早期開始に寄与しうるのか?

Hideaki Iwama (Department of Surgery, Fujita Health University, Japan)

岩間 英明 (藤田医科大学病院総合消化器外科)

MO114-3 Short-term Outcomes and Indications of Laparoscopic Repeat Hepatectomy

当院における腹腔鏡下再肝切除の短期成績と適応の検討

Yuko Ito (Department Of Gastroenterological Surgery Toho University Medical Center, Omori Hospital, Japan)

伊藤 悠子 (東邦大学医療センター大森病院消化器センター外科)

MO114-4 Laparoscopic versus open liver resection in elderly patients

高齢者に対する腹腔鏡下肝切除術の安全性と有用性の検討

Kosuke Mima (Department of Surgery, Kumamoto Regional Medical Center, Japan)

美馬 浩介 (一般社団法人熊本市医師会熊本地域医療センター)

MO114-5 Outcomes of Laparoscopic Surgery for Elderly Patients with Hepatocellular Carcinoma

高齢者肝細胞癌患者に対する腹腔鏡下手術の成績

Tomoaki Takahashi (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center, Japan / Department of Gastroenterological Surgery, Graduate School of Medicine, Yokohama City University, Yokohama, Japan)

高橋 智昭 (横浜市立大学附属市民総合医療センター消化器病センター外科 / 横浜市立大学医学部消化器・腫瘍外科学)

September 4 (Fri) MO-6 (Exhibition Hall BC)

10:30~11:10

Mini Oral 115 Liver: Malignant Tumors

肝臓 悪性腫瘍

Chair Koji Asai (Department of Surgery, Toho University Ohashi Medical Center)

浅井 浩司 (東邦大学医療センター大橋病院外科)

MO115-1 Short-Term Outcomes of Laparoscopic Hepatectomy Following Preoperative LEN-TACE

術前 LEN+TACE 療法後腹腔鏡下肝切除の短期成績

Shoichi Kageyama (Department of Surgery, Takamatsu Red Cross Hospital, Japan)
影山 詔一 (高松赤十字病院)

MO115-2 Laparoscopic Resection of Hepatoduodenal Ligament Lymph Node Metastasis from Hepatocellular Carcinoma: A Case Report

肝細胞癌肝門部リンパ節転移に対する腹腔鏡下での切除経験

Yuki Sasaki (First Department of Surgery University of Fukui)
佐々木佑樹 (福井大学第一外科)

MO115-3 Surgical outcomes after robotic distal pancreatectomy for pancreatic ductal adenocarcinoma

アテゾリズマブとベバシズマブの併用療法後に腹腔鏡下での conversion 手術が可能となった肝細胞癌の2例

Hiromi Kanai (Department of Surgery, Nara Prefecture General Medical Center, Japan)
金井 大海 (奈良県総合医療センター消化器・肝胆膵外科)

MO115-4 Stage-Specific Long-Term Outcomes of Minimally Invasive Hepatectomy for Intrahepatic Cholangiocarcinoma

肝内胆管癌に対する低侵襲肝切除の病期別長期予後解析

Hisashi Kosaka (Department of Hepatobiliary Surgery, Kansai Medical University, Japan)
小坂 久 (関西医科大学肝臓外科学講座)

MO115-5 Laparoscopic Left Hepatectomy for Recurrent Intrahepatic Cholangiocarcinoma: A Case Report

腹腔鏡下残肝左葉切除術を施行した肝内胆管癌再発の一例

Atsushi Miyamoto (2nd Department of Surgery, Wakayama Medical University, Japan)
宮本 篤 (和歌山県立医科大学外科学第2講座)

Mini Oral 116 Liver: Robotic Surgery Procedure**肝臓 ロボットの手術手技**

Chair Hiromitsu Hayashi (Department of Gastroenterological Surgery,
Kumamoto University)

林 洋光 (熊本大学消化器外科)

MO116-1 Investigation of CUSA and clamp crush techniques for robotic and laparoscopic liver resection

ロボット支援下、腹腔鏡下肝切除における肝離断の CUSA および clamp crush 法の検討

Mitsuru Kinoshita (Department of surgery, Kansai Rosai Hospital)

木下 満 (関西労災病院)

MO116-2 Robotic liver resection field development and parenchymal resection techniques at our hospital

当院におけるロボット肝切除術野展開と実質切離の工夫

Shinichi Hosokawa (Kobe City Medical Center West Hospital)

細川 慎一 (神戸市立医療センター西市民病院)

MO116-3 Clinical Utility of Microwave Energy for Hepatic Parenchymal Transection in Minimally Invasive Liver Resection

低侵襲肝切除の肝実質切離に対するマイクロ波エネルギーの臨床的有用性

Haruki Mori (Department of Surgery, Shiga University of Medical Science)

森 治樹 (滋賀医科大学)

MO116-4 演題取り下げ

MO116-5 Tips of Pringle maneuver in patients with previous history of upper abdominal surgery

上腹部手術既往例の低侵襲肝切除時におけるプリングル法のコツ

Shin Kobayashi (Department of Hepatobiliary and Pancreatic Surgery, National Cancer Center Hospital East)

小林 信 (国立がん研究センター東病院肝胆膵外科)

MO116-6 External traction technique in laparoscopic hepatectomy for giant tumors

巨大腫瘍に対する腹腔鏡下肝切除における体外式牽引を用いた視野確保の工夫

Yoshihiro Miyazaki (Department of GI&HBP Surgery, Institute of Medicine, University of Tsukuba)

宮崎 貴寛 (筑波大学附属病院消化器外科)

MO116-7 Implementation and Utility of eXtended Reality (XR) in Minimally Invasive Hepatectomy

低侵襲肝切除における eXtended Reality (XR) の運用法と有用性の検討

Emi Onishi (Department of Hepatobiliary-Pancreatic Surgery, National Hospital Organization, Kyushu Cancer Center)

大西 恵美 (国立病院機構九州がんセンター肝胆膵外科)

Mini Oral 117 Liver: Introduction of Robotic Surgery**肝臓 ロボット導入**

Chair Shugo Mizuno (Department of Hepatobiliary Pancreatic & Transplant Surgery, Mie University)

水野 修吾 (三重大学肝胆膵・移植外科)

MO117-1 Parenchymal Transection Techniques as a Strategy for Standardization in Robotic Hepatectomy: Toward the Integration of Safety and Reproducibility

肝実質切離法の進化が示すロボット肝切除の定型化戦略：安全性と再現性の両立を目指して

Hiroyuki Takahashi (Division of Gastroenterological and Transplant Surgery, Department of Surgery, Asahikawa Medical University)

高橋 裕之 (旭川医科大学外科学講座消化器・移植外科学分野)

MO117-2 Stepwise Implementation and Perioperative Outcomes of Robotic Liver Resection

当院におけるロボット支援下肝切除の段階的導入と初期成績

Daisuke Sato (Department of digestive surgery, Niigata City General Hospital, Japan)

佐藤 大輔 (新潟市民病院消化器外科)

MO117-3 Introduction and development of robot-assisted liver surgery in our non-academic general institution

当センターにおけるロボット支援肝切除術の導入と適応拡大

Kentaro Yasuchika (Department of Surgery, Japanese Red Cross Wakayama Medical Center)

安近健太郎 (日本赤十字社和歌山医療センター)

MO117-4 Introduction of robot-assisted liver resection in our hospital

市中病院でのロボット支援下肝切除術の導入

Yoshiteru Katsura (Department of Surgery, Suita Municipal Hospital / Department of Surgery, Yao Municipal Hospital)

桂 宜輝 (市立吹田市民病院消化器外科 / 八尾市立病院消化器外科)

MO117-5 Initial Outcomes of Robot-Assisted Hepatectomy: A Rational and Education-Focused Approach

ロボット支援下肝切除の導入成績 ～合理性と教育を重視した取り組み～

Kei Tamura (Department of Hepato-Biliary-Pancreatic and Breast surgery, Ehime University Graduate School of Medicine, Japan)

田村 圭 (愛媛大学医学部附属病院肝胆膵・乳腺外科)

MO117-6 Experience with the Introduction of Robot-Assisted Hepatectomy Using Hinotori Surgical Robot System

hinotori を用いたロボット支援下肝切除術の導入経験

～ Rubina を利用した ICG 蛍光ナビゲーション手術～

Tomokazu Kusano (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University)

草野 智一 (昭和大学消化器一般外科)

Mini Oral 118 Liver: Robotic Surgery/Others**肝臓 ロボット他**

Chair Shogo Tanaka (Department of Hepato-Biliary-Pancreatic Surgery,
Izumi City General Hospital)

田中 肖吾 (和泉市立総合医療センター肝胆膵外科)

MO118-1 Robot-Assisted Repeat Hepatectomy for Metachronously Recurrent Liver Metastasis from Primary Pulmonary Epithelial-Myoepithelial Carcinoma

肺原発上皮筋上皮癌術後に異時性肝転移再発に対しロボット支援下再肝切除を施行した1例

Takao Tayama (Department of Gastroenterological and Transplant Surgery, Graduate School of Biomedical and Health Sciences, Hiroshima University, Japan)

多山 貴雄 (広島大学大学院医系科学研究科消化器・移植外科学)

MO118-2 A Case of Robot-Assisted Hepatectomy in a Patient with Ileal Conduit

回腸導管を有する患者に対するロボット支援下肝切除術の一例

Kurara Hayashi (Gastrointestinal and pediatric surgery, Tokyo Medical University, Japan)

林 くらら (東京医科大学消化器・小児外科学分野)

MO118-3 Experience with Hepatectomy Using the SAROA Minimally Invasive Surgical Robotic System

低侵襲手術支援ロボット Saroa を用いた肝切除の経験

Takako Fujii (Department of Liver Surgery, Yao Tokushukai Medical Center, Japan)

藤井 貴子 (八尾徳洲会総合病院肝臓外科)

MO118-4 Technical Modifications and Short-Term Outcomes of Robotic-Assisted Hepatectomy in Our Initial Experience

当科におけるロボット支援下肝切除の手技的工夫と短期成績の検討

Kenji Yoshino (Department of Surgery, Nishi-Kobe Medical Center)

吉野 健史 (西神戸医療センター)

MO118-5 Robotic anatomic hepatectomy using by 8mm SureForm 30 Curved-Tip

8mm SureForm 30 Curved-Tip を用いたロボット支援下解剖学的肝切除

Takeshi Natori (Kashiwa Kosei General Hospital, Japan)

名取 健 (柏厚生総合病院)

MO118-6 Short-term outcomes of robotic left lateral sectionectomy

当科におけるロボット支援肝外側区域切除術の術後短期成績の検討

Yoichi Yamasaki (Department of Digestive Surgery, Graduate School of Medicine, Kagoshima University, Japan)

山崎 洋一 (鹿児島大学病院消化器・乳腺甲状腺外科)

MO118-7 Innovations and short-term results of robotic-assisted liver resection in our department, compared with laparoscopic liver resection

当科におけるロボット支援肝切除の工夫と短期成績、腹腔鏡下肝切除と対比して

Masato Yoshioka (Department of Gastroenterological surgery, Nippon Medical School Musashi Kosugi Hospital)

吉岡 正人 (日本医科大学武蔵小杉病院消化器外科)

Mini Oral 119 Urology: Adrenal Gland/Prostate**泌尿器科 副腎・前立腺**

Chair Hidefumi Kinoshita (Department of Urology and Andrology, Kansai Medical University)

木下 秀文 (関西医科大学腎泌尿器外科)

MO119-1 Our Initial Clinical Experience with Robot-Assisted Adrenalectomy

当院におけるロボット支援腹腔鏡下副腎摘除術の初期経験

Yuki Komatsu (Department of Urology, Akita University Graduate School of Medicine, Japan)

小松 夕姫 (秋田大学医学部附属病院秋田大学大学院医学系研究科腎泌尿器科学講座)

MO119-2 Clinical outcomes of robot-assisted and laparoscopic adrenalectomy for adrenal diseases

副腎疾患に対するロボット支援手術、腹腔鏡手術の治療成績の検討

Katsuya Hikita (Division of Urology, Department of Surgery, Tottori University Faculty of Medicine, Japan)

引田 克弥 (鳥取大学医学部附属病院器官制御外科学講座腎泌尿器学分野・腎センター)

MO119-3 A Case of Partial Adrenalectomy for Recurrent Pheochromocytoma in the Contralateral Adrenal Gland

術後対側副腎に再発した褐色細胞腫に対する副腎部分切除術の一例

Kenichi Nishimura (Department of Urology, Ehime university, Japan)

西村 謙一 (愛媛大学)

MO119-4 A case study of patients with severe adhesions successfully treated with Robot-Assisted Surgery

高度癒着に対し daVinci Xi によるロボット支援手術にて対応し得た症例の検討

Tomoaki Miyagawa (Department of Urology, Jichi Medical University Saitama Medical Center)

宮川 友明 (自治医科大学附属さいたま医療センター)

MO119-5 Phase Classification Based on Anatomical Changes in Robot-Assisted Radical Prostatectomy

ロボット支援前立腺全摘術における、手術の詳細解析のための解剖学的変化に基づくフェーズ分類の検討

Takahiro Nohara (Department of Integrative Cancer Therapy and Urology, Kanazawa University Graduate School of Medical Science, Kanazawa, Japan)

野原 隆弘 (金沢大学附属病院泌尿器科)

Mini Oral 120 Urology: Medical Engineering Collaboration/Artificial Intelligence

泌尿器科 医工連携・人工知能

Chair Yutaro Sasaki (Department of Urology, Tokushima University
Graduate School of Biomedical Sciences)
佐々木雄太郎 (徳島大学大学院医歯薬学研究部泌尿器科学分野)

MO120-1 A Novel Artificial Intelligence System for Preoperative Depth Prediction in Upper Tract Urothelial Carcinoma

腎盂尿管癌に対する深達度予測 AI システム開発研究

Kyotaro Fukuta (Department of Urology, Tokushima Prefectural Central Hospital,
Japan / Department of Urology, Tokushima University Graduate
School of Biomedical Sciences, Japan)

福田喬太郎 (徳島県立中央病院泌尿器科 / 徳島大学大学院医歯薬学研究部泌尿器科学分野)

MO120-2 Development of an Automated Ureteral Orifice Detection System for Surgeon Cognitive Support in Cystoscopic Procedures

膀胱鏡下手技における術者認知支援を目的とした尿管口自動検出システムの開発

Yuya Ota (Department of Information and Systems Engineering, Graduate School of
Engineering, Fukuoka Institute of Technology, Japan)

太田 有哉 (福岡工業大学大学院工学研究科情報システム工学専攻)

MO120-3 Preoperative Angle Prediction and Optimization of Body Position Using a Head Mounted Display for Transperineal Prostate Puncture

ヘッドマウントディスプレイを用いた経会陰的前立腺穿刺術の術前角度予測と体位最適化

Taksehi Yoshida (Department of Urology, Fukuoka Wajiro Hospital)

吉田 毅 (福岡和白病院腎泌尿器外科)

MO120-4 Use of fluorescent ureteral catheter in urological and gastrointestinal surgery

泌尿器科手術、消化器外科手術における蛍光尿管カテーテルの利用

Tomoyoshi Ohashi (Department of urology, Japanese Red Cross Aichi Medical Center
Nagoya Daini Hospital)

大橋 朋悦 (日本赤十字社愛知医療センター名古屋第二病院)

MO120-5 Beyond OJT: rapid surgical training material creation using eye-level cameras and generative AI

働き方改革×目線カメラ×生成 AI : OJT 依存を脱却する外科医教育教材の短時間開発フロー

Toru Sugihara (Department of Urology, Jichi Medical University, Japan)

杉原 亨 (自治医科大学附属病院泌尿器科)

Mini Oral 121 Urology/Others: Female Urology/Others**泌尿器科他 女性泌尿器・その他**

Chair Tomomi Kamba (Department of Urology, Graduate School of Medical Sciences, Kumamoto University)

神波 大己 (熊本大学泌尿器科)

MO121-1 Feasibility of Peritoneum-covering Pelvic Floor Reconstruction in Female Robot-Assisted Radical Cystectomy

女性ロボット支援膀胱全摘術における腹膜被覆骨盤底再建法の有用性

Takahiro Nohara (Department of Integrative Cancer Therapy and Urology, Kanazawa University Graduate School of Medical Science, Kanazawa, Japan)

野原 隆弘 (金沢大学附属病院泌尿器科)

MO121-2 Impact of Robot-Assisted Sacrocolpopexy on Sexual Function

ロボット支援仙骨陰固定術が性機能に及ぼす影響

Yusuke Kimura (Division of Urology, Department of Surgery, School of Medicine, Tottori University Faculty of Medicine, Japan)

木村 有佑 (鳥取大学医学部器官制御外科学講座腎泌尿器学分野)

MO121-3 Robot-assisted sacrocolpopexy for pelvic organ prolapse with recurrence after rectal prolapse surgery: a case report

直腸脱術後再発を伴う骨盤臓器脱に対するロボット支援仙骨陰固定術の1例

Tetsuya Nakada (Department of Urology, National Hospital Organization Iwakuni Clinical Center, Japan)

中田 哲也 (NHO 岩国医療センター)

MO121-4 Technical refinements of laparoscopic urachal excision for urachal remnants

尿膜管遺残に対する腹腔鏡下尿膜管摘出術の工夫

Masayuki Shinoda (Department of Surgery, Shin-Oyama City Hospital, Japan)

篠田 祐之 (新小山市市民病院)

MO121-5 A Retrospective Study of Laparoscopic Resection for Urachal Remnants at Our Institution

当院における腹腔鏡下尿膜管遺残切除症例の検討

Tetsuya Nakano (Department of Surgery, Nagaoka Chuo General hospital, Japan)

仲野 哲矢 (長岡中央総合病院外科)

MO121-6 Laparoscopic Urachal Resection with Umbilicoplasty in Collaboration with Urology
泌尿器科との合同による腹腔鏡下尿膜管摘出術と臍形成術

Kyoko Dogo (Department of Plastic, Oral and Maxillofacial Surgery, School of Medicine, Teikyo University, Japan)

堂後 京子 (帝京大学医学部形成・口腔顎顔面外科)

MO121-7 Successful Treatment with OK-432 for Refractory Chylous Leakage after Nephrectomy in a Living Kidney Donor: A Case Report

腎臓摘出後の難治性乳び漏に対し OK-432 が有効であった生体腎移植ドナーの1例

Hitoshi Iwamoto (Department of Kidney Transplantation surgery)

岩本 整 (東京医科大学八王子医療センター腎臓外科)

Mini Oral 122 Head/Neck 2

頭頸部 2

Chair Hisayuki Kato (Department of Otolaryngology-Head and Neck Surgery, School of Medicine, Fujita Health University)
加藤 久幸 (藤田医科大学耳鼻咽喉科・頭頸部外科)

MO122-1 The contributing factors for the difficulty of endoscopic thyroidectomy 内視鏡的甲状腺片葉切除術の手術困難度決定因子

Takahisa Hiramitsu (Department of Transplant and Endocrine Surgery, Japanese Red Cross Aichi Medical Center Nagoya Daini Hospital)
平光 高久 (日本赤十字社愛知医療センター名古屋第二病院)

MO122-2 Hemostatic clip applicator for endoscope-assisted head and neck surgery 内視鏡補助下の頭頸部手術のための止血用クリップアプライヤー

Toshifumi Tomioka (National Cancer Center Japan Hospital East)
富岡 利文 (国立がん研究センター東病院頭頸部外科・医療機器開発推進部)

MO122-3 A study of 30 Cases of Video-assisted neck surgery at our hospital 当院における内視鏡補助下甲状腺手術 30 例の検討

Daisuke Murayama (Department of Breast and Thyroid Surgery, Aizawa hospital, Japan)
村山 大輔 (慈泉会相澤病院乳腺甲状腺外科)

MO122-4 The Usefulness of ELPS for treatable oral pharyngeal tumor

経口的治療可能な咽頭腫瘍に対する内視鏡的咽喉頭手術(ELPS)の有用性について

Hirohisa Takeuchi (Department of Gastroenterological and General Surgery, School of Medicine, Kyorin University)
竹内 弘久 (杏林大学医学部外科 (消化器・一般))

Mini Oral 123 Others 2

その他 2

Chair Akiyoshi Kanazawa (Department of Gastroenterological Surgery, Shimane Prefectural Central Hospital)
金澤 旭宣 (島根県立中央病院消化器外科)

MO123-1 Toward Building a Sustainable Surgical Career: Lessons from a Surgeon as a Primary Homemaker

持続可能な外科医キャリアの構築に向けて — 主夫外科医の経験から

Yuji Shirai (Department of gastrointestinal surgery, Yokohama General Hospital Yokohama General Hospital)
白井 雄史 (横浜総合病院消化器外科)

MO123-2 A Self-Practice of Non-Invasive Finger Training for Surgeons During the Child-Rearing Period

育児期外科医における非侵襲的手指訓練の自己実践例

Yukiko Nonaka (Division of Gastrointestinal Surgery, Medical corporation Yamashita Hospital, Japan)

野中有紀子 (山下病院消化器外科)

MO123-3 The approach of recruiting young gastrointestinal surgeons in our department

当科における若手消化器外科医勧誘の取り組み

Tadashi Ogawa (Division of Gastroenterological Surgery, Department of Surgery, School of Medicine, Sapporo Medical University, Japan / Clinical Training and Physician Career Support Center, Sapporo Medical University Hospital, Japan)

小川 宰司 (札幌医科大学医学部外科学講座消化器外科学分野 / 札幌医科大学付属病院臨床研修・医師キャリア支援センター)

MO123-4 Efforts to implementation of the scope operators by Clinical Engineers

臨床工学技士によるスコープオペレーターの導入及びその展開

Shunsuke Kawai (Saku Central Hospital Advanced Care Center)

河合 俊輔 (佐久総合病院佐久医療センター消化器外科)

MO123-5 Is robot-assisted surgery sustainable? - Reconsidering medical service fees from the perspective of surgical cost structure -

ロボット支援手術は持続可能か — 手術コスト構造からみた診療報酬評価の再考 —

Kazuyoshi Shiga (Department of Gastroenterological surgery, Nagoya City University East Medical Center)

志賀 一慶 (名古屋市立大学医学部附属東部医療センター消化器外科)

September 4 (Fri) MO-7 (Exhibition Hall BC)

15:20~16:10

Mini Oral 124 Others 3

その他 3

Chair Keijiro Nozawa (Department of Surgery, Teikyo University School of Medicine)

野澤慶次郎 (帝京大学医学部付属病院外科)

MO124-1 Development of a near-infrared fluorescent tracer with high lymph node retention for endoscopic surgeries

鏡視下センチネルリンパ節ナビゲーションのためのリンパ節高滞留性近赤外蛍光トレーサーの開発

Yoto Yano (Department of Medical Engineering, Faculty of Engineering, Chiba University)

矢野 陽大 (千葉大学工学部総合工学科医工学コース)

MO124-2 A study of external pressure on the lower leg during lithotomy surgery in multiple medical departments

科横断的な碎石位手術時における下腿外圧の検討

Katsunori Suzuki (Iwata city Hospital)

鈴木 克徳 (磐田市立総合病院消化器外科)

MO124-3 Post-decision Burden in Minimally Invasive Gastrointestinal Surgery: A Literature Review

消化管低侵襲手術の Post-decision burden : 文献レビュー

Toshimasa Yatsuoka (Department of General Medicine, Tokyo Women's Medical University)

八岡 利昌 (東京女子医科大学総合診療科)

MO124-4 Paper-Based Training Enhances Mental Rotation Efficiency and Endoscopic Performance

紙媒体による空間認知トレーニングがメンタルローテーションと内視鏡外科手術技能に及ぼす影響

Minoru Hattori (Department of Medical Education, Graduate School of Biomedical and Health Sciences, Hiroshima University, Japan)

服部 稔 (広島大学大学院医系科学研究科医学教育学講座)

MO124-5 Evolution and Analysis of Robot-Assisted Surgery Using National Data Base Open Data Japan

NDB オープンデータを用いたロボット支援下手術の変遷と検討

Toshiharu Morikawa (Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences, Japan / Department of Urology, Daido Hospital, Japan)

森川 敏治 (名古屋市立大学大学院医学研究科腎・泌尿器科学分野 / 大同病院泌尿器科)

MO124-6 Changes after the introduction of laparoscopic surgery in a regional hospital

地方病院における腹腔鏡手術導入後の変化

Okita Atsushi (Department of Surgery, Setouchi City Hospital, Japan)

沖田 充司 (瀬戸内市立瀬戸内市民病院外科)

September 4 (Fri) MO-7 (Exhibition Hall BC)

16:10~17:00

Mini Oral 125 Others 4
その他 4

Chair Yoshihiro Hiramatsu (Department of Perioperative Functioning Care and Support, Hamamatsu University School of Medicine)

平松 良浩 (浜松医科大学外科学第二講座 / 周術期等生活機能支援学講座)

MO125-1 Thoracoscopic-assisted mini-open window thoracostomy with postoperative NPWTi-d for empyema

術後還流式持続陰圧閉鎖療法を前提とした膿胸に対する胸腔鏡併用小開窓術

Yusuke Kita (Department of Surgery, Yaizu City Hospital, Japan)

北 雄介 (焼津市立総合病院)

MO125-2 Risk factors for delirium after endoscopic surgery in elderly patients

高齢者における鏡視下手術術後せん妄発症リスク因子の検討

Shuji Okamoto (Department of Surgery, Saiseikai Hyogo-ken Hospital)

岡本 柊志 (済生会兵庫県病院外科)

- MO125-3 Multidisciplinary Hospital Emergency Rollout Simulation Initiative for Robot-Assisted Surgery**
 ロボット支援手術における多職種での院内緊急ロールアウトシミュレーションの取り組み
 Kazuki Inaba (Department of Advanced Robotic and Endoscopic Surgery, Fujita Health University, Japan / Department of Quality and Safe in Healthcare, Fujita Health University Hospital, Japan)
 稲葉 一樹 (藤田医科大学先端ロボット・内視鏡手術学 / 藤田医科大学病院医療の質安全対策部)
- MO125-4 A case of retroperitoneal schwannoma resected by laparoscopic surgery**
 腹腔鏡下に摘出した後腹膜神経鞘腫の1例
 Kimika Kato (Department of Surgery, PL Hospital, Japan)
 加藤きみ佳 (PL 病院)
- MO125-5 A Case of Retroperitoneal Mesothelial Cyst with Laparoscopic Resection**
 腹腔鏡下に切除した後腹膜原発 mesothelial cyst 1 例
 Seiichiro Tada (Department of Surgery and Digestive Surgery, SHIZUOKA CITY SHIZUOKA HOSPITAL)
 多田誠一郎 (静岡市立静岡病院消化器外科)
- MO125-6 A case report of median arcuate ligament syndrome with challenging diagnosis**
 術前診断に難渋した正中弓状靱帯圧迫症候群の1例
 Yuta Hasegawa (Department of surgery, Nerimahikarigaoka hospital)
 長谷川勇太 (練馬光が丘病院外科)

September 4 (Fri) MO-7 (Exhibition Hall BC) 17:00~18:00

Mini Oral 126 Orthopedic: Endoscopic Surgery

整形外科 内視鏡手術

Chair Koichiro Ono (Department of Orthopedic Surgery, Nippon Medical School)
 小野孝一郎 (日本医科大学整形外科・リウマチ外科)

- MO126-1 Development in arthroscopic tendon insertion arthroplasty for thumb CM joint osteoarthritis**
 母指 CM 関節症の関節鏡下腱挿入関節形成術の進歩
 Hiroyuki Hashizume (Hand & Upper Extremity Surgery Center, Department of Orthopaedic Surgery, Kasaoka Daiichi Hospital, Japan)
 橋詰 博行 (笠岡第一病院手外科・上肢外科センター・整形外科)
- MO126-2 New treatment for Bertolotti syndrome using Full Endoscopic Spine Surgery (FESS)**
 An operation maneuver and mid-term clinical result
 Bertolotti 症候群に対する鏡視下手術
 Full Endoscopic Spine Surgery を用いた手術治療と中期臨床成績
 Takahiro Funato (Department of Orthopedic Surgery, Noda General Hospital)
 船戸 貴宏 (野田総合病院)
- MO126-3 A case report of intraligamentous hematoma of the ligamentum flavum treated with AFESS**
 黄色靱帯内血腫に対して AFESS を施行した一例
 Kaichi Satoh (Department of Orthopaedic Surgery, Nippon Medical School Hospital)
 佐藤 海知 (日本医科大学附属病院整形外科)

- MO126-4 Two Cases of Transforaminal Endoscopic Discectomy for Highly Upward-Migrated Recurrent Lumbar Disc Herniation**
 高度に上方転位した再発椎間板ヘルニアに対して TF アプローチにて椎間板摘出術を施行した 2 例
 Naohiro Nomura (Nippon Medical School Hospital)
 野村 尚央 (日本医科大附属病院)
- MO126-5 Evaluation of surgical difficulty and properly selected cases to learn full-endoscopic spine surgery safely**
 全内視鏡下脊椎手術を安全に習得するための症例選択に関する検討～学ぶ側・指導する側それぞれの立場より～
 Hiroki Yoshimatsu (Division of Spine and Spinal Cord, Department of Fukuoka Kinen Hospital, Japan)
 吉松 弘喜 (福岡記念病院脊椎・脊髄外科)
- MO126-6 Three-Year Clinical Outcomes of PETLIF at Our Institution**
 当院における PETLIF の 3 年成績
 Kazuma Miura (Department of Orthopaedic Surgery, Nippon Medical School, Japan)
 三浦 一馬 (日本医科大学付属病院整形外科)
- MO126-7 Full Endoscopic Discectomy for Lumbar Disc Herniation with Severe Antalgic Scoliosis: A Case Report**
 高度な疼痛性側弯を伴う腰椎椎間板ヘルニアに対し全内視鏡下椎間板摘出術が有効であった 1 例
 Koji Handa (Department of Orthopaedic Surgery, Nippon Medical School, Japan)
 半田 晃司 (日本医科大学)

September 4 (Fri) MO-8 (Exhibition Hall BC) 8:00～8:40

Mini Oral 127 Hernia: Cases 1

ヘルニア 症例報告 1 閉鎖孔ヘルニア

Chair Manabu Mikamori (Department of Surgery, Nishinomiya Keidai-kai Hospital)
 三賀森 学 (西宮敬愛会病院消化器外科)

- MO127-1 A case of obturator hernia in a super-elderly patient treated with laparoscopic totally extraperitoneal repair under spinal anaesthesia**
 脊髄くも膜下麻酔下に TEP 法を施行した、超高齢者における閉鎖孔ヘルニアの 1 例
 Masahiro Yamamoto (Department of Surgery, Yamaguchi Red Cross Hospital)
 山本 真大 (総合病院山口赤十字病院)
- MO127-2 Laparoscopic Repair of an Incarcerated Left Obturator Hernia Using an Inverted 3D Mesh: A Case Report**
 左閉鎖孔ヘルニア嵌頓自然還納後、待機的に逆 M 法による修復を行なった 1 例
 Keigo Matsunaga (Department of Surgery, The Fraternity Memorial Hospital, Japan)
 松永 圭悟 (同愛記念病院外科)

MO127-3 Safety and Efficacy of the FROGS Method and Emergency TAPP Repair as a Modern Strategy for Elderly Obturator Hernia
高齢者閉鎖孔ヘルニアに対する治療戦略の変遷 —非観血的整復(FROGS 法)と緊急TAPP の安全性と有用性—

Marie Uchida (Division of Gastroenterological & General Surgery, Department of Surgery, School of Medicine, Showa Medical University/Yamanashi Red Cross Hospital)

内田茉莉依 (昭和医科大学医学部外科学講座消化器一般外科学部門/山梨赤十字病院)

MO127-4 A case of obturator and femoral hernia who underwent laparoscopic hernia gate closure

鏡視下でヘルニア門閉鎖術を施行した両側閉鎖孔および大腿ヘルニアの1例

Tetsushi Kuniyasu (Department of Surgery, Gytoku General Hospital)

國安 哲史 (行徳総合病院)

MO127-5 A Case of Left Obturator Hernia Repair Through a Right-Sided Peritoneal Incision After Reduction of an Incarcerated Right Obturator Hernia

右閉鎖孔ヘルニア嵌頓整復後、右側腹膜切開部から左閉鎖孔ヘルニア修復も行った1例

Hiromitsu Hoshino (Department of Surgery, Nippon Life Hospital)

星野 宏光 (日本生命病院)

September 4 (Fri) MO-8 (Exhibition Hall BC)

8:40~9:30

Mini Oral 128 Hernia: Cases 2

ヘルニア 症例報告 2

Chair Sho Ueda (Division of Gastroenterological Surgery, Department of Surgery, Aichi Medical University)

上田 翔 (愛知医科大学消化器外科)

MO128-1 A rare case of pararectal fossa hernia successfully treated with laparoscopic surgery and an ileus tube

稀な傍直腸窩ヘルニアによる腸閉塞に対してイレウス管による減圧で腹腔鏡下手術を完遂できた一例

Kenshiro Tanaka (Department of Surgery, Chuno Kosei Hospital, Japan)

田中健士郎 (中濃厚生病院)

MO128-2 Internal Hernia through the Descending Mesocolon following Retroperitoneoscopic Nephrectomy: A Case Report

後腹膜鏡下腎摘出術後に生じた下行結腸間膜内ヘルニアの一例

Masayoshi Oki (Department of Surgery, Okayama City Citizens Hospital, Japan)

大亀 正義 (岡山市立市民病院外科)

MO128-3 A Case of Laparoscopic Reduction of an Incarcerated Sigmoid Mesocolic Fossa Hernia in a Woman in Her 40s

40代女性に発生したS状結腸間膜窩ヘルニア嵌頓を腹腔鏡下に解除した1例

Kenta Nishimura (Amagasaki general medical center, Hyogo prefecture)

西村 健太 (兵庫県立尼崎総合医療センター)

MO128-4 internal hernia of stoma associated with colostomy

S 状結腸人工肛門を起因とした胃内ヘルニア嵌頓の一例

Takahiro Saito (Sapporo higashi tokushukai hospital)

齋藤 崇宏 (札幌東徳洲会外科)

MO128-5 A Case of Internal Hernia Caused by Physiological Adhesions on the Outer Surface of the Sigmoid Colon

S 状結腸外側の生理的癒着に起因した内ヘルニアの 1 例

Sota Usui (Division of Gastroenterological and general Surgery, St.Marianna university
Yokohama Seibu Hospital)

臼井 創大 (聖マリアンナ医科大学横浜市西部病院消化器一般外科)

MO128-6 A Case of Pericecal Hernia with Incarceration Diagnosed Preoperatively and Reduced by Single-Incision Laparoscopic Surgery

術前に診断され単孔式腹腔鏡下に整復した盲腸周囲ヘルニア嵌頓の 1 例

Nishina Yusuke (Department of Surgery, Nagahama Red Cross Hospital)

仁科 勇佑 (長浜赤十字病院外科)

September 4 (Fri) MO-8 (Exhibition Hall BC)

9:30~10:20

Mini Oral 129 Hernia: Cases 3

ヘルニア 症例報告 3

Chair Masashi Nozawa (Department of Surgery, Shimada General Medical Center)

野澤 雅之 (島田市立総合医療センター外科)

MO129-1 Two Cases of Laparoscopic Surgery for Transomental Hernia

大網裂孔ヘルニアに対し腹腔鏡下手術を施行した 2 例

Yahiro Nakano (Department of Surgery, Fujieda municipal general hospital, Japan)

中野 八紘 (藤枝市立総合病院)

MO129-2 A Case of Right Paraduodenal Hernia Treated by Laparoscopic Reduction

右傍十二指腸ヘルニアに対して腹腔鏡下に整復し得た 1 例

Koji Kaneda (Department of Surgery, Joetsu General Hospital, Japan)

金田 広志 (上越総合病院外科)

MO129-3 A Case of Right Paraduodenal Hernia Diagnosed Preoperatively and Repaired Laparoscopically

術前診断し腹腔鏡下に修復した右傍十二指腸ヘルニアの 1 例

Fumiya Fukui (Department of Surgery, Sizuoka Saiseikai General Hospital, Japan)

福井 史弥 (静岡済生会総合病院外科)

MO129-4 Utility of barbed sutures in umbilical mini-incision closure for minimally invasive colorectal surgery

大腸癌鏡視下手術における臍部小切開創閉鎖：有棘縫合糸連続縫合の有用性—縫合時間と創部感染の比較—

Shintaro Ozawa (Department of Gastroenterological Surgery, Osaka Metropolitan University Graduate School of Medicine)

小澤慎太郎 (大阪公立大学消化器外科学)

MO129-5 A case of delayed mesh infection after inguinal hernia repair treated laparoscopically

鼠径ヘルニア術後長期経過後に発症したメッシュ感染に対して腹腔鏡下に手術を施行した1例

Naoki Kihara (A case of delayed mesh infection after inguinal hernia repair treated laparoscopically)

木原 直貴 (暇生会脳神経外科外科)

MO129-6 Two Cases of Perineal Hernia Successfully Repaired Laparoscopically After Transperineal Abdominoperineal Resection
内視鏡手術で修復し得た会陰ヘルニアの2例

Sojiro Kato (Division of Surgical Oncology, Department of Surgery, St. Marianna University School of Medicine, Kawasaki Municipal Tama Hospital, Japan)

加藤宗次郎 (川崎市立多摩病院消化器・一般外科)

September 4 (Fri) MO-8 (Exhibition Hall BC)

10:20~11:10

Mini Oral 130 Hernia: Cases 4

ヘルニア 症例報告 4

Chair Kazuhiro Narita (Department of Surgery, Kawasaki saiwai hospital)
成田 和広 (石心会川崎幸病院外科)

MO130-1 Laparoscopic Transabdominal Preperitoneal Repair Using a Self-Fixating Mesh for Flank Hernia: Two Case Reports

Flank hernia に対し Self-fixating mesh を用いた腹腔鏡下 TAPP 法を施行した2例

Shu Tsukihara (Department of Surgery, The Jikei University School of Medicine, Tokyo, Japan)

月原 秀 (東京慈恵会医科大学附属病院外科)

MO130-2 A Case of Left Superior Lumbar Hernia Repaired by Single-Incision Laparoscopic Totally Extraperitoneal Approach

左上腰ヘルニアに対して単孔式腹腔鏡下腹膜外腔アプローチで修復した1例

Maho Sato (National Hospital Organization Iwakuni Clinical Center)

佐藤 真歩 (岩国医療センター)

MO130-3 A case of right superior lumbar and inguinal hernias repaired simultaneously by using laparoscopic technique

上腰ヘルニアと鼠径ヘルニアを腹腔鏡下に同時修復した1例

Arihito Yoshizumi (Department of General Surgery, Funabashi Central Hospital)

吉住 有人 (船橋中央病院外科)

MO130-4 A case of lumbar hernia repaired using a totally extraperitoneal endoscopic approach and a self-fixating mesh

内視鏡的腹膜外アプローチおよび self-fixating mesh を用いて修復した腰ヘルニアの1例

Masaki Iwado (Department of Surgery, Kanmon Medical Center, NHO, Japan)

岩藤 真生 (関門医療センター外科)

MO130-5 A case of ureteral sciatic hernia repaired by laparoscopic approach

腹腔鏡下修復術を行った尿管坐骨孔ヘルニアの1例

Shusei Endo (Department of Surgery, PL Hospital, Japan)

遠藤 秀生 (PL 病院)

- MO130-6 Ischiatic hernia with retroperitoneal abscess after laparoscopic repair requiring plug removal
腹腔鏡下ヘルニア修復術後に後腹膜膿瘍を形成しプラグ除去術を行った坐骨ヘルニアの1例
Yasushi Takafuji (Department of Surgery, Shin-Kuki General Hospital, Japan)
高藤 康 (新久喜総合病院消化器外科)

September 4 (Fri) MO-8 (Exhibition Hall BC)

14:40~15:30

Mini Oral 131 Hernia: Cases 5

ヘルニア 症例報告 5 腹壁ヘルニア

Chair Yasuhiro Yuasa (Department of Surgery, Tokushima Red Cross Hospital)
湯浅 康弘 (徳島赤十字病院外科)

- MO131-1 A study of surgical procedures for abdominal wall incisional hernias
当科における腹壁癒痕ヘルニアに対する術式別の検討
Kenji Fujiyoshi (Department of Surgery, Kurume University, Japan)
藤吉 健司 (久留米大学病院外科学講座)
- MO131-2 A Case of Ileal Conduit Parastomal Hernia Treated with Laparoscopic Sugarbaker Repair
腹腔鏡下 Sugarbaker 法を施行した回腸導管傍ストマヘルニアの1例
Yuki Hayashi (Department of Digestive and General Surgery, University of the Ryukyus Hospital, Japan)
林 裕樹 (琉球大学病院消化器・腫瘍外科)
- MO131-3 Hybrid repair of an incisional hernia after retroperitoneoscopic surgery
後腹膜鏡下手術後の腹壁癒痕ヘルニアに対し腹腔鏡下と前方アプローチの Hybrid 手術を施行した1例
Ren Nishizu (Department of Surgery, Japanese Red Cross Kitami Hospital)
西津 錬 (北見赤十字病院外科)
- MO131-4 A case report of an incisional hernia occurring at a 5mm port site following laparoscopic surgery
腹腔鏡下手術の5mm ポート留置部に発生した腹壁癒痕ヘルニアの1治験例
Yuki Yasuhara (Department of Gastrointestinal Surgery, Saiseikai Suita Hospital, Japan)
保原 祐樹 (大阪府済生会吹田病院)
- MO131-5 Enhanced-view totally extraperitoneal hernia repair (eTEP) using reduced-port surgical instruments
単孔式手術用器具を使用した enhanced-view totally extraperitoneal repair (eTEP) の手術手技
Koji Kikuchi (Department of Surgery, Iwate Medical University, Japan)
菊地 晃司 (岩手医科大学付属病院外科)

MO131-6 A Case of Painful Incisional Hernia with Peritoneal Metastases Treated by eTEP Approach for Symptom Palliation
腹壁癒痕ヘルニア嚢に卵巣癌術後の腹膜播種再発を来し、疼痛を伴うため eTEP 法にて修復し疼痛緩和を得た一例

Hiroki Minami (Department of General and Gastroenterological Surgery, Osaka Medical and Pharmaceutical University, Japan)
南 裕樹 (大阪医科薬科大学病院一般・消化器外科)

September 4 (Fri) MO-8 (Exhibition Hall BC)

15:30~16:20

Mini Oral 132 Hernia: Cases 6

ヘルニア 症例報告 6 TAPP 1

Chair Kaisuke Yamamoto (Department of Surgery, Ken Clinic, Medical Corporation Kenseikai)

山本 海介 (医療法人社団健誠会)

MO132-1 A case of Hydrocele of the Canal of Nuck Completely Resected Using a Combined Laparoscopic and Anterior Approach

腹腔鏡下と前方アプローチの併用で完全切除した Nuck 管水腫の 1 例

Akihiro Makino (Department of Surgery, Yaizu City General Hospital)
牧野 晃大 (焼津市立総合病院)

MO132-2 Laparoscopic Mesh Removal for Mesh Infection After Bilateral Inguinal Hernia Repair by the TAPP Approach: A Case Report

両側鼠径部ヘルニア TAPP 後メッシュ感染に対し腹腔鏡下メッシュ除去術を行った 1 例

Atsushi Gakuhara (Department of Gastroenterological Surgery, Kindai University Nara Hospital)
額原 敦 (近畿大学奈良病院消化器外科)

MO132-3 Bilateral inguinal hernias treated laparoscopically without peritoneal recess

腹腔鏡下に治療した、腹膜陥凹がなかった両側鼠径ヘルニア

Masato Naito (Department of Surgery, Japan Baptist Hospital)
内藤 雅人 (日本バプテスト病院外科)

MO132-4 A case of a sacless hernia with spermatic cord lipoma repaired by TAPP

TAPP 法で修復した精索脂肪腫合併 sacless hernia の 1 例

Atsushi Matsunaga (Division of Surgical, Matsuda Hospital, Japan)
松永 篤志 (松田病院外科)

MO132-5 A Case of an Adult Inguinal Hernia with Pseudoreversion, treated with laparoscopic Surgery

成人鼠径部ヘルニア偽還納に対し、腹腔鏡手術を行った 1 例

Kenichi Tazawa (Department of Gastrointestinal Surgery, Tomei-Atsugi Hospital)
田澤 賢一 (社会医療法人社団三思会東名厚木病院消化器外科)

MO132-6 A Case of External Supravesical Hernia Treated with TAPP

外膀胱上窩ヘルニアに対し TAPP 法を施行した 1 例

Hiroki Kitabayashi (Department of Surgery)
北林 大暉 (厚生連高岡病院)

Mini Oral 133 Hernia: Cases 7**ヘルニア 症例報告 7 TAPP 2**

Chair Hiroki Toma (Department of Surgery, Harasanshin Hospital)

当間 宏樹 (社会医療法人原三信病院)

MO133-1 A Case of Postoperative Pain Caused by Tack Fixation Following Laparoscopic Hernia Repair

腹腔鏡下ヘルニア修復術で tack が術後疼痛の原因と考えられた 1 例

Toshifumi Shinbo (Department of Surgery, Noto General Hospital, Japan)

新保 敏史 (公立能登総合病院外科)

MO133-2 Standardization of Peritoneal Closure Technique Based on a Case of Strangulated Ileus at the Peritoneal Closure Site after TAPP

TAPP 腹膜閉鎖部小腸陥頓による絞扼性イレウスから学ぶ腹膜閉鎖手技の標準化

Takahiro Nakajima (Surgery, Fukushima Red Cross Hospital, Japan / Gastrointestinal Tract Surgery, Fukushima Medical University, Japan)

中島 隆宏 (福島赤十字病院外科 / 福島県立医科大学消化管外科)

MO133-3 A Case of Laparoscopic Repair of Inguinal Hernia with Adult Cryptorchidism

停留精巣を合併した成人鼠径ヘルニアに対して腹腔鏡下ヘルニア修復術と精巣摘出術を一期的に施行した 1 例

Takashi Fujisaki (Department of Colorectal and Proctological Surgery, Juntendo University hospital, Japan)

藤崎 隆 (順天堂大学下部消化管外科)

MO133-4 A Case of Adult Indirect Inguinal Hernia with an Intra-abdominal Migrated Retractable Testis Treated by Concomitant Orchiopexy

腹腔内迷入した遊走精巣に対し精巣固定術を併施した成人外鼠径ヘルニアの一例

Takeshi Nakayama (Department of Surgery, National Hospital Organization, Saga Hospital, Japan)

中山 嵩士 (NHO 佐賀病院)

MO133-5 A case of acute pain caused by tacking after laparoscopic inguinal hernia repair successfully treated with prompt surgical intervention

TAPP 術後にタッカーによる急性疼痛を生じ、速やかな外科的介入が奏功した 1 例

Shusaku Kawai (Department of Surgery, Gifu Prefectural Gero Hospital, JAPAN)

河合 修作 (岐阜県立下呂温泉病院)

MO133-6 A case of TAPP with existing three dementional mesh for recurrent inguinal hernia after radical hernia repair by Direct Kugel method

Direct Kugel 法による鼠径ヘルニア術後再発に対して立体型メッシュによる TAPP 法にて修復した 1 例

Mamoru Sakai (Department of Surgery, Japan Community Healthcare Organization Tokyo Joto Hospital, Japan)

阪井 守 (独立行政法人地域医療機能推進機構東京城東病院外科)

Mini Oral 134 Residents 5

研修医 5

Chair Sachiko Kaida (Department of Gastrointestinal Surgery, Shiga University of Medical Science)

貝田佐知子 (滋賀医科大学消化器・一般外科学講座)

MO134-1 Single-Port Endoscopic Nipple Sparing Bilateral Mastectomy in Male Gynecomastia: A Case Report

Ameerah Simpall Mantawil (The Department of Surgery, Cotabato Regional and Medical Center/The Department of Surgery, Cotabato Regional and Medical Center, Barmm, Cotabato City)

MO134-2 Withdrawn

MO134-3 AI-based Anatomical Segmentation in Transabdominal Preperitoneal Repair of Groin Hernia

腹腔鏡下鼠径ヘルニア修復術(TAPP)における AI 自動解剖認識モデルの有用性

Sakurako Izumi (Department of Surgery, School of Medicine, Keio University, Japan)
 泉 桜子 (慶應義塾大学医学部外科学 (一般・消化器))

MO134-4 The Efficacy of Skin Cooling to Reduce Pain Prior Local Anesthetic Injection in Core Needle Biopsy

Ma. Agnes Macasajot Calata (Department of Surgery, Perpetual Hepl Medical Center Las Piñas)

MO134-5 Humanising Communication in the Surgical Metaverse

Ibrahim Elsherbini (Conquest Hospital, East Sussex Healthcare NHS Trust, Hastings)

Mini Oral 135 Residents 6

研修医 6

Chair Shinichiro Mori (Department of Surgery, Oshima Prefectural Hospital)
 盛 真一郎 (鹿児島県立大島病院外科)

MO135-1 Robot-Assisted Ultra Low Anterior Resection of a Large Rectal GIST Following Neoadjuvant Imatinib: A Case Report

術前イマチニブ療法が奏功しロボット支援超低位前方切除術を施行した直腸 GIST の 1 例

Rena Mototani (Department of Professional Development, Institute of Science Tokyo Hospital, Japan)

本谷 嶺奈 (東京科学大学病院総合教育研修センター)

MO135-2 Robotic Vs. Laparoscopic Cholecystectomy in the Pediatric Surgery: Experience from a Single Center

Kacper Scibski (Jagiellonian University, Medical College)

MO135-3 Robot-Assisted versus Laparoscopic Pyeloplasty in Pediatric UPJO Meta-Analysis

Urszula Zacharska (Department of Pediatric Surgery, University Hospital in Kraków, Jagiellonian University Medical College, Kraków, Poland)

MO135-4 ACU-Guided SILAARP for High Anorectal Malformations: A North African Experience

Urszula Zacharska (Department of Paediatric Surgery, John Radcliffe Hospital, University of Oxford)

MO135-5 Comparison of laparoscopic and open myomectomy outcomes in uterus-preserving fibroid surgery

Kamila S Askarova (AkfaMedline University Hospital)

September 5 (Sat) MO-1 (Exhibition Hall BC)

9:20~10:00

Mini Oral 136 Residents 7
研修医 7

Chair Kunihiro Nagakari (Department of digestive and general surgery, Juntendo University Urayasu Hospital)

永坂 邦彦 (順天堂大学医学部附属浦安病院消化器・一般外科)

MO136-1 Laparoscopic Surgery for Delayed Cicatricial Stenosis After Amoebic Colitis: A Case Report

アメーバ性大腸炎治癒後に多発する癒着性狭窄をきたし、腹腔鏡下結腸切除術を行った一例

Tomoki Fukata (Division of Hepato-Biliary-Pancreatic Surgery, School of Medicine, Tohoku Medical and Pharmaceutical University, Japan)

深田 朋希 (東北医科薬科大学)

MO136-2 Fixed vs Adjusted Staple Heights in Laparoscopic sleeve gastrectomy Impact on Surgical Complications

Wongpipat Phool (Minimally invasive surgery unit, Thammasat university hospital, Thammasat university, Thailand)

MO136-3 Laparoscopic approach in pancreaticoduodenectomy for early stage cholangiocarcinoma

Anne Su-Wen Anne (Department of General Surgery, Woodlands Hospital, Singapore)

MO136-4 Streamlining Perforated Duodenal Ulcer Repair: A Knotless Approach Using the Falciform Ligament

Evangeline Preeti Jennifer (Department of General Surgery, Woodlands Hospital)

MO136-5 Enigma of a Rare Encounter: Case of Appendiceal Mucinous Neoplasm

Ma. Agnes Macasajot Calata (Department of Surgery, Perpetual Help Medical Center Las Piñas)

Mini Oral 137 Emergency Medicine 1

救急 1

Chair Masaaki Iwatsuki (Department of Gastroenterological Surgery,
Kumamoto University)

岩槻 政晃 (熊本大学大学院消化器外科学)

MO137-1 ROLE OF LAPAROSCOPY IN ACUTE ABDOMEN OF PERFORATION PERITONITIS

Pankaj Kumar Saunakiya (Department of Surgery MLB Medical college)

MO137-2 Feasibility of Emergency Laparoscopic Repair for Perforated Peptic Ulcer at Trat Hospital, Thailand

Thawatchai Trimitwittayakull (Department of Surgery, Trat Hospital, Trat Province,
Thailand)

MO137-3 A Rare Case of Boerhaave Syndrome Treated with Thoracoscopic Repair Following Acutely Irreducible Inguinal Hernia

急性非還納性鼠径部ヘルニアを契機に発症した特発性食道破裂に対して胸腔鏡手術を施行した1例

Masahiro Takahashi (Department of Surgery, Nagoya Tokushukai General Hospital,
Japan)

高橋 正寛 (名古屋徳洲会総合病院外科)

MO137-4 Minimally Invasive Surgery Training Program and Effectiveness Estimation

Aleksandr Klimakov (Medical Simulation Center, Botkin Hospital, Moscow)

MO137-5 Laparoscopic management in ectopic gestation

Satendra Rajpoot (Rajpoot laparoscopic surgery center)

Mini Oral 138 Hernia: Surgery Procedure

ヘルニア 手術手技

Chair Noriaki Kameyama (Department of Surgery, Japanese Red Cross
Shizuoka Hospital)

亀山 哲章 (静岡赤十字病院外科)

MO138-1 A case of hernioscopy with single-incision laparoscopic surgery (SILS) technique during emergency surgery for incarcerated inguinal hernia

鼠径ヘルニア嵌頓に対する鼠径部切開法手術の際に内鼠径輪から単孔式腹腔鏡操作で腹腔内観察を行った症例

Hiroataka Furuue (Department of Surgery, Nishijin Hospital, Japan)

古家 裕貴 (西陣病院外科)

MO138-2 Introduction of Single Port Surgery (SPS) for Ventral and Incisional Hernia Repair Single port surgery (SPS)の腹壁(瘢痕)ヘルニア修復術への導入

Hitoshi Idani (Center for Abdominal Hernia, Chubu Tokushukai Hospital)

井谷 史嗣 (中部徳洲会病院ヘルニアセンター)

- MO138-3 Minilaparoscopic closure of patent processus vaginalis in peritoneal dialysis patients
Heng Yew Goh (Department of Surgery, Selayang Hospital)
- MO138-4 A case of irreducible femoral hernia due to a hemorrhagic omental cyst treated with TAPP approach
大網出血性嚢胞による非還納性大腿ヘルニアに対して TAPP 法で治療した 1 例
Eiki Sato (Eiju General Hospital, Department of Surgery)
佐藤 永規 (永寿総合病院外科)
- MO138-5 Extraperitoneal Retromuscular Repair for Challenging M1 Ventral Hernia Post-Xiphoidectomy
Nikolay Glagolev (Pirogov Russian National Research Medical University)

September 5 (Sat) MO-1 (Exhibition Hall BC)

14:00~14:50

Mini Oral 139 Hernia: Others 3 ヘルニア その他 3

Chair Shunsuke Hayakawa (Nagoya City University Graduate School of Medical Sciences Gastroenterological Surgery)

早川 俊輔 (名古屋市立大学大学院医学研究科消化器外科学)

- MO139-1 5-year outcome of Value driven outcome initiative for laparoscopic inguinal hernia repair
Lydia Li Yeh Tan (Department of General Surgery, National University Hospital, Singapore)
- MO139-2 Impact of Increased Intra-abdominal Pressure During Extubation on Primary Suture in Laparoscopic Incisional Hernia Repair and Preventive Strategies
腹腔鏡下腹壁癒痕ヘルニア修復術における抜管時腹圧上昇が Primary Suture に及ぼす影響とその対策
Hideki Kogo (Department of Gastroenterological Surgery, Nippon Medical School)
向後 英樹 (日本医科大学付属病院消化器外科)
- MO139-3 Ten-Year Outcomes of Self-Fixating Mesh in Laparoscopic TAPP Inguinal Hernia Repair
Pavol Klobusicky (St. Josef Hospital Schweinfurt, Germany)
- MO139-4 Functional Quality of Life Outcomes Following Endoscopic Hernia Repair with Adhesive Mesh Fixation
Manish Kumar Agrawal (Department of General Surgery, King George's Medical University, Lucknow, India)
- MO139-5 Litertature review of Peritoneal well-differentiated papillary mesothelial tumor in Japan
国内の腹膜高分化型乳頭状中皮腫の臨床病理学的検討について
Tomoko Takagiahi (Division fo Surgery, Department of Surgery, Ikoma City hospital, Japan)
高岸 智子 (生駒市立病院)

MO139-6 Clinical study for a correlation between surgical site infection and belly button lint
臍垢潜在菌の臍窩切開に及ぼす影響

Takatsugu Yamamoto (Department of Surgery, Minamitama Hospital, Japan)

山本 隆嗣 (南多摩病院外科)

September 5 (Sat) MO-1 (Exhibition Hall BC)

14:50~15:30

Mini Oral 140 Hernia: Cases 8

ヘルニア 症例報告 8

Chair Masakazu Wakabayashi (Department of Surgery, Sagamihara Kyodo Hospital)

若林 正和 (相模原協同病院消化器病センター外科)

MO140-1 Port-Site Hernia at an 8-mm Drain Port in Robotic Surgery

ロボット手術時にドレーン留置した8mm ポートのポートサイトヘルニアの一例

Urara Katsuragawa (Department of Surgery, Tokyo Metropolitan Tama-Nambu Chiiki Hospital, Japan)

桂川 麗 (東京都立多摩南部地域病院外科)

MO140-2 Single-incision laparoscopic totally extraperitoneal inguinal hernia repair in a provincial hospital

Thanadeth Vongjarukorn (Department of Surgery, Veterans general hospital, Thailand)

MO140-3 A Rare Case of an Atypical Right Sided Bochdalek Hernia with Intrathoracic Kidney

Diana May Fesarit De La Cruz (University of the East Ramon Magsaysay Memorial Medical Center)

MO140-4 TAPP for sacless hernia with hernial orifice in the supramesic fossa: A case report

TAPP 法にて修復した膀胱上窩にヘルニア門を有する sacless hernia の 1 例

Kotaro Suda (Department of Surgery, Japanese Red Cross Ashikaga Hospital, Japan)
須田光太郎 (足利赤十字病院)

MO140-5 Result of Laparoscopic Primary Closure and Mesh Fixation in Lumbar Hernia

Sanjay Chaube (Chaube Endosurgery & Rohan ultrasound centre, Shivpuri road, jhansi / lifeline superspecialist hospital, kanpur road, jhansi / St.Jude's Hospital, Sipri Jhansi / Lifeline superspecialist hospital, kanpur road, jhansi / St.Jude's Hospital, Sipri Jhansi)

Mini Oral 141 Esophagus: Others 1**食道 その他 1**

Chair Shigeru Lee (Department of Gastroenterological Surgery, Nakagami Hospital)

李 栄柱 (社会医療法人敬愛会中頭病院消化器外科)

MO141-1 Embryological study of the thin membranous structure made of dense connective tissue around the esophagus in the mediastinum

食道周囲密性結合織についての発生学的研究

Yutaka Tokairin (Department of Surgery, Tokyo Metropolitan Toshima Hospital, Japan
/Department of Gastrointestinal Surgery, Faculty of Medicine,
Institute of Science Tokyo, Japan)

東海林 裕 (東京都立豊島病院外科/東京科学大学消化管外科学)

MO141-2 Robot-Assisted Esophagectomy in Two Cases with an Aberrant Course of the Right Upper Lobe Pulmonary Vein

右上葉区域肺静脈走行異常を伴うロボット支援食道癌手術の2例

Daisuke Yagi (Department of Surgery, Japanese Red Cross Fukui Hospital)

八木 大介 (福井赤十字病院)

MO141-3 Robot-assisted subtotal esophagectomy for esophageal cancer in a patient with a cervical hemangioma

頸部血管奇形腫のある食道がんに対してロボット支援下食道亜全摘術を施行した1例

Ryusuke Morita (Division of Gastroenterological, General and Transplant Surgery,
Department of Surgery, Jichi Medical University, Japan)

森田 隆介 (自治医科大学付属病院消化器外科)

MO141-4 Esophageal gastrointestinal stromal tumor successfully treated by preoperative imatinib therapy followed by robotic surgery: a case report

術前イマチニブ治療後にロボット支援下手術を行った食道原発 GIST の一例

Yuta Ibuki (Department of Surgical Oncology, Research Institute for Radiation Biology
and Medicine, Hiroshima University, Japan)

伊富貴雄太 (広島大学原爆放射線医科学研究所腫瘍外科)

MO141-5 Two cases of conversion surgery after immune checkpoint inhibitor plus chemotherapy for initially unresectable advanced esophageal cancer with distant metastases

遠隔転移を伴う切除不能進行食道癌に対して ICI + 化学療法後にコンバージョン手術を行った2例

Masashi Nakagawa (Department of Surgery, School of Medicine, Kurume University,
Japan)

中川 将規 (久留米大学医学部外科学講座消化器外科)

MO141-6 Practical training of surgeons for robot-assisted esophagectomy in a single-console setting

Single console 施設におけるロボット支援下食道癌手術の術者育成の実際

Takeo Bamba (Department of Gastroenterological Surgery, Niigata Cancer Center
Hospital)

番場 竹生 (新潟県立がんセンター新潟病院消化器外科)

Mini Oral 142 Esophagus: Others 2**食道 その他 2**

Chair Shunichi Okushiba (Department of Surgery, Tonan Hospital)

奥芝 俊一 (国家公務員共済組合連合会斗南病院外科)

MO142-1 A Case of Robot Assisted Minimally Invasive Esophagectomy for Esophageal Cancer Occurring on a Leiomyoma

食道平滑筋腫直上に発生した食道癌に対してロボット支援下食道亜全摘術を施行した一例

Shunsuke Nakata (Division of Gastrointestinal Surgery and Surgical Oncology, Ehime University Hospital, Japan)

中田 俊輔 (愛媛大学医学部消化管腫瘍外科学講座)

MO142-2 A Case of Mediastinoscopic Resection of Gastric Tube Cancer after Retrosternal Reconstruction Performed at a General Hospital

一般市中病院にて行った胸骨後再建胃管癌に対する縦隔鏡下胃管切除術の1例

Hironori Fujieda (A Case of Mediastinoscopic Resection of Gastric Tube Cancer after Retrosternal Reconstruction Performed at a General Hospital)

藤枝 裕倫 (豊田厚生病院外科)

MO142-3 Our Approach to Laparoscopic Gastrostomy for Advanced Esophageal Cancer

進行食道癌に対する腹腔鏡下胃瘻造設の当科での工夫

Hiromasa Komori (Department of Gastroenterological Surgery, Nippon Medical School, Japan)

小森 啓正 (日本医科大学消化器外科)

MO142-4 Association Between Jejunostomy Site and Small Bowel Obstruction Related to Feeding Jejunostomy After Esophagectomy

食道術後の空腸瘻関連小腸閉塞と腸瘻造設位置との関連性の検討

Rei Hatayama (Department of Surgery, School of Medicine, Yokohama City University, Japan)

畑山 礼 (横浜市立大学医学部外科治療学教室)

MO142-5 Endoscopic fistula filling with polyglycolic acid sheets and fibrin glue was effective for refractory fistulas

ポリグリコール酸シートとフィブリン糊を用いた内視鏡的瘻孔充填術が難治性瘻孔に有効であった1例

Toshihiro Misumi (Department of Surgery, Chugoku Rosai Hospital, Hiroshima, Japan)

三隅 俊博 (独立行政法人労働者健康安全機構中国労災病院外科)

MO142-6 Troubleshooting of Intrathoracic Anastomosis in Laparoscopic/Thoracoscopic Subtotal Esophagectomy: A Case of Laparoscopic Salvage Using a Yamagishi Gastric Conduit for a Twisted Anastomosis

腹腔鏡/胸腔鏡下食道胃管胸腔内吻合中、捻転された吻合に対し、腹腔鏡下に山岸胃管としてリカバリーした1例

Eiji Tanaka (Department of Gastroenterological Surgery Kitano Hospital Medical Research Institute)

田中 英治 (医学研究所北野病院)

Mini Oral 143 Gastric/Duodenal Malignancy: Robotic Surgery 1
胃・十二指腸 悪性 ロボット支援手術 1

Chair Takashi Kiyokawa (Department of Surgery, Teikyo University)
清川 貴志 (帝京大学医学部外科)

MO143-1 Introducing Da Vinci 5 Surgical System for gastric cancer**ダビンチ 5 導入の検討**

Takashi Kiyokawa (Dept of Surgery, Teikyo university)
清川 貴志 (帝京大学医学部外科)

MO143-2 Initial Evaluation of Fusion Surgery in Robot-Assisted Gastrectomy**ロボット支援下胃切除における Fusion surgery 導入初期の検討**

Jun Kozai (Department of gastroenterological surgery, Takamatsu Red Cross Hospital, Japan)
香西 純 (高松赤十字病院消化器外科)

MO143-3 Problems on the introduction of robot-assisted gastrectomy at community hospital**一般市中病院でのロボット支援下胃癌手術導入における問題点**

Koki Sato (Department of Gastroenterological Surgery, Saiseikai noe hospital, Japan)
佐藤 洸希 (大阪府済生会野江病院消化器外科)

MO143-4 Inducing the second robotic surgeon for gastric cancer surgery in our institution**ロボット支援胃切除の施設 2 人目の術者の導入について**

Keita Katsurahara (Division of Surgery, Kyoto Chubu Medical Center, Japan)
葛原 啓太 (京都中部総合医療センター)

MO143-5 Early Clinical Outcomes of Robot-Assisted Gastrectomy for Gastric Cancer in a General Hospital**市中病院におけるロボット支援下胃癌手術導入初期の治療成績**

Kazuto Tsuboi (Department of Surgery, Fuji City General Hospital)
坪井 一人 (富士市立中央病院外科)

MO143-6 Evaluation of short-term results during the initial implementation of robot-assisted gastrectomy for gastric cancer in a regional hospital**地方病院における胃癌に対するロボット支援下胃切除術の導入期の短期成績の検討**

Akira Yoneda (Division of Surgery, Department of Surgery, NHO Nagasaki Medical Center, Japan)
米田 晃 (国立病院機構長崎医療センター外科)

Mini Oral 144 Gastric/Duodenal Malignancy: Robotic Surgery 2**胃・十二指腸 悪性 ロボット支援手術 2**

Chair Hidehito Shibasaki (Division of Gastrointestinal Surgery, Japan Red Cross Saitama Hospital)

芝崎 秀儒 (さいたま赤十字病院消化器外科)

MO144-1 Significance and Role of Robot-Assisted Surgery in Gastric Cancer Treatment - Current Status and Challenges in Regional Healthcare -

胃癌診療におけるロボット支援手術の意義と役割—地方医療の現状と課題—

Junichi Arai (Division of Surgery, Nagasaki University)

荒井 淳一 (長崎大学外科学講座)

MO144-2 The Process Leading to the First Successful Completion of Robot-Assisted Distal Gastrectomy

ロボット支援下幽門側胃切除術を初完遂までの経験

Senichiro Yanagawa (Onomichi General Hospital, Surgery, Japan)

柳川泉一郎 (尾道総合病院外科)

MO144-3 Early outcomes of robotic distal gastrectomy: trainees vs experienced surgeons in first 5 cases

ロボット支援下幽門側胃切除術の初期成績：専攻医と経験豊富な術者における各術者最初の5例の比較

Koki Tago (Department of Surgery, Ishinomaki Red Cross Hospital, Japan)

田子 紘樹 (石巻赤十字病院)

MO144-4 Learning Curve of Lymphadenectomy Time in the First 20 Cases of Hinotori-Assisted Distal Gastrectomy

hinotori 支援下幽門側胃切除における導入20例の郭清時間の学習曲線

Yumi Egashira (Department of Surgery, National Hospital Organization Saitama Hospital)

江頭 有美 (国立病院機構埼玉病院)

MO144-5 Attempt to Introduce Laparoscopic Devices in Robot-Assisted Laparoscopic Gastrectomy

ロボット支援腹腔鏡下胃切除術における腹腔鏡デバイス導入の試み

Tomoko Takesue (Department of Surgery, Japanese Red Cross Ashikaga Hospital)

武居 友子 (足利赤十字病院外科)

MO144-6 Can Surgeons Be Trained Despite a Decline in Case Volume? The Educational Challenge of Hybrid Surgery

症例が減っても外科医は育つのか？ Hybrid surgery の教育的挑戦

Naoki Kataoka (Department of Surgery, Kishiwada Tokushukai Hospital, Japan)

片岡 直己 (岸和田徳洲会病院医局外科)

Mini Oral 145 Benign/Gastric/Duodenal Malignancy: Robotic Surgery

胃・十二指腸 良性・悪性 ロボット支援手術

Chair Shusuke Haruta (Department of Gastrointestinal Surgery, Toranomon hospital)

春田周宇介 (虎の門病院消化器外科)

MO145-1 A Case of Robot-Assisted Distal Gastrectomy with Roux-en-Y Reconstruction for Gastric Cancer Associated with Intestinal Malrotation

腸回転異常を伴う胃癌に対するロボット支援下幽門側胃切除・Roux-en-Y 再建の一例

Hironori Midorikawa (Department of Surgery, School of Medicine, Teikyo University, Japan)

緑川 裕紀 (帝京大学医学部外科)

MO145-2 A Case of Temporary Robot-Assisted Resection for Multiorgan Tumors Associated with von Recklinghausen Disease

Von Recklinghausen 病に合併した多臓器病変に対しロボット支援下手術によって一期的切除を行った症例

Takeshi Utsunomiya (Department of Gastrointestinal Surgery, Ehime prefectural central hospital, Japan)

宇都宮 健 (愛媛県立中央病院消化器外科)

MO145-3 Preoperative EUS-FNA Diagnosis and Robot-Assisted Surgery for Gastric Heterotopic Pancreatic Adenocarcinoma

術前 EUS-FNA 診断に基づきロボット支援幽門側胃切除術を施行した胃異所性膵由来腺癌の1例

Shinya Yamamoto (Dept. of Surgery, Nagoya City University West Medical Center, Japan)

山本 真也 (西部医療センター消化器外科)

MO145-4 Two cases of gastric neuroendocrine tumors treated by robot assisted distal gastrectomy

胃神経内分泌癌に対してロボット支援下幽門側胃切除術を施行した2例

Itsuki Koganezawa (Department of Digestive Surgery and Trasplant Surgery, Tokyo Medical University Hachioji Medical Center, Japan)

小金澤 樹 (東京医科大学八王子医療センター消化器外科・移植外科)

MO145-5 A Resected Case of Gastric Neuroendocrine Tumor Associated with a Congenital Portosystemic Shunt

胃神経内分泌腫瘍に先天性門脈体循環シャントを合併した1切除例

Tsuyoshi Saito (Toyokawa City Hospital, Department of Surgery)

齊藤 健志 (豊川市民病院外科)

MO145-6 Robot-Assisted Total Gastrectomy for Juvenile Polyposis of the Stomach: A Case Report

若年性胃ポリポシスに対しロボット支援下胃全摘を施行した1例

Toshiyuki Tanahashi (Department of Surgery, Gifu Municipal Hospital, Japan)

棚橋 利行 (岐阜市民病院外科)

Mini Oral 146 Gastric/Duodenal Malignancy: LECS**胃・十二指腸 悪性 LECS**

Chair Ryota Matsui (Department of Gastrointestinal Surgery, Kanazawa University Hospital)

松井 亮太 (金沢大学附属病院消化管外科)

MO146-1 A case of cancer of unknown primary origin diagnosed following laparoscopic surgery for a submucosal tumor of the stomach

胃粘膜下腫瘍の診断で腹腔鏡手術を施行し、診断を得た原発不明癌の1例

Kenji Shirakawa (Department of Surgery, Hiroshima Memorial Hospital)

白川 賢司 (広島記念病院)

MO146-2 the introduction of duodenal laparoscopy and endoscopy cooperative surgery (D-LECS) at our hospital

当院における十二指腸腹腔鏡内視鏡合同手術 (D-LECS) の導入経験

Keiichiro Yokota (Department of Surgery, Kochi Medical School, Japan)

横田啓一郎 (高知大学医学部附属病院外科学講座消化器外科)

MO146-3 A Case of Duodenal Schwannoma Treated with Laparoscopic and Endoscopic Cooperative Surgery (D-LECS)

十二指腸神経鞘腫に対し腹腔鏡内視鏡合同手術 (D-LECS) を施行した1例

Shotaro Iwamoto (Department of Surgery 1, Yamagata University, Japan)

岩本尚太朗 (山形大学医学部附属病院第一外科)

MO146-4 A Case of Acute Cholecystitis Following Duodenal Laparoscopy and Endoscopy Cooperative Surgery (D-LECS) for a Duodenal Tumor

十二指腸腫瘍に対して D-LECS を施行後に胆嚢炎を発症した1例

Yu Tanaka (Shizuoka Cancer Center)

田中 優 (静岡県立静岡がんセンター)

MO146-5 Laparoscopic Distal Gastrectomy with Segmental Duodenectomy for Non-ampullary Duodenal Cancer in Octogenarians: A Report of Two Cases

高齢者非乳頭部十二指腸癌に対する十二指腸分節切除を伴う腹腔鏡下幽門側胃切除の2例

Shuhei Sakamoto (KANSAI ELECTRIC POWER HOSPITAL/Osaka Red Cross Hospital)

坂本 周平 (関西電力病院外科/大阪赤十字病院消化器外科)

Mini Oral 147 Lower GI: Surgery Procedure 2**下部 手術手技 2**

Chair Yusuke Inoue (Division of Thoracic and Pelvic Surgery, Department of Surgery, Nagasaki University Graduate School of Biomedical Sciences)

井上 悠介 (長崎大学外科学講座胸部・骨盤外科学分野)

MO147-1 Standardization of Laparoscopic Transverse Colectomy at Our Institution

当院での腹腔鏡下横行結腸切除術の定型化の検討

Yuta Nakano (Matsumoto medical center/Matsumoto medical center, Department of Surgery)

中野 祐太 (国立病院機構まつもと医療センター/まつもと医療センター外科)

MO147-2 Surgical Techniques for Persistent Descending Mesocolon: An Anatomical Variation Requiring Special Attention in Left-Sided Colon Cancer Surgery

左側大腸癌手術時に留意すべき解剖変異 : persistent descending mesocolon に対する手術手技

Naoto Okazaki (gastrointestinal surgery, Toranomon Hospital, Japan)

岡崎 直人 (虎の門病院消化器外科)

MO147-3 Tips and Techniques for Robotic-assisted Surgery in Splenic Flexure Colon Cancer
脾湾曲部結腸癌に対するロボット支援下切除術の工夫

Shigeru Kato (Department of Surgery, Heartlife Hospital, Japan)

加藤 滋 (ハートライフ病院外科)

MO147-4 Technical Considerations and Short-Term Outcomes of minimally invasive Surgery for Splenic Flexure Colon Cancer at Our Institution

当院における脾湾曲部癌に対する低侵襲手術の工夫と治療成績

Yuichiro Yoshioka (Department of Gastroenterological Surgery, Saitama Cancer Center, Japan)

吉岡佑一郎 (埼玉県立がんセンター消化器外科)

MO147-5 Comparative Analysis of Inferior Mesenteric Artery Ligation Versus Preservation in Laparoscopic D3 Lymph Node Dissection for Splenic Flexure to Left-Sided Colon Cancer

脾湾曲部～左側結腸癌に対する腹腔鏡下 D3 リンパ節郭清における下腸間膜動脈根部切除と温存の比較検討

Naosuke Nakamichi (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine)

中道 脩介 (京都府立医科大学附属病院消化器外科)

MO147-6 Technical Tips for Robotic-Assisted Rectal Resection in Unexpected Splenic Flexure Mobilization

予定外の脾湾曲受動におけるロボット支援下直腸切除術の工夫

Masahiro Hada (Department of Surgery, Toyama City Hospital, Japan)

羽田 匡宏 (富山市立富山市民病院外科)

Mini Oral 148 Lower GI: Surgical Tips/Total Colectomy**下部 手術工夫・大腸全摘**

Chair Hideaki Kimura (Inflammatory Bowel Disease Center, Yokohama City University Medical Center)

木村 英明 (横浜市立大学附属市民総合医療センター炎症性腸疾患センター)

MO148-1 Strategies for Safely Performing Intracorporeal Anastomosis During Minimally Invasive Surgery at Our Hospital

低侵襲手術における結腸体腔内吻合を安全に施行するための当院での工夫

Koichi Okumura (Department of Surgery, Nagahama City Hospital)

奥村 公一 (市立長浜病院外科)

MO148-2 Technical refinements of modified overlap reconstruction in robot-assisted colectomy

ロボット支援下結腸切除術における modified Overlap 再建手技の工夫

Masaki Kunizaki (Division of Surgery, Department of Surgery, Sasebo chuo Hospital, Japan)

國崎 真己 (佐世保中央病院外科)

MO148-3 Preventing Contamination During NOSE Surgery

汚染に配慮した NOSE を施行するための工夫

Yorihiko Ogata (Department of Surgery, Tokushima Municipal Hospital, Japan)

尾形 頼彦 (徳島市民病院外科)

MO148-4 Experience and techniques in robot-assisted total proctocolectomy in our department
当科におけるロボット支援下大腸全摘術の経験と工夫

Ryuichi Asai (Department of Gastroenterological Surgery, School of Medicine, Gifu University, Japan)

浅井 竜一 (岐阜大学大学院医学系研究科先端ゲノム医療開発学講座・消化器外科)

MO148-5 Total Colectomy for Colitis-Associated Colorectal Cancer in Young High-Risk Patients: Two Case Reports

若年高リスク潰瘍性大腸炎関連大腸癌に対する大腸全摘術の2例

Mayu Sakata (Department of Surgery, Hamamatsu University School of Medicine)

阪田 麻裕 (浜松医科大学外科学第二講座)

MO148-6 Renal Function Changes in Two-Stage Surgery for Ulcerative Colitis: A Comparison Between HALS/Laparoscopic and Open Surgery

潰瘍性大腸炎2期分割手術における腎機能変化: HALS/Lap と開腹手術の比較

Ryo Futatsuki (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University, Tokyo, Japan)

二木 了 (東京女子医科大学消化器・一般外科)

Mini Oral 149 Lower GI: Laparoscopic Surgical Tips**下部 鏡視下工夫**

Chair Kozo Kataoka (Division of lower GI, Department of Gastroenterological surgery, Hyogo Medical University)

片岡 幸三 (兵庫医科大学)

MO149-1 Da Vinci robotic-assisted colorectal cancer surgery with left cranial roll-in

左頭側ロールインによる Da Vinci ロボット支援下大腸癌手術

Katsuki Danno (Department of Surgery, Minoh City Hospital)

團野 克樹 (箕面市立病院外科)

MO149-2 Anterior approach in robotic surgery for lower rectal cancer

低位直腸癌に対するロボット手術における腹側先行アプローチ

Yoshiaki Maeda (Dept. of GI Surgery NHO Hokkaido Cancer Center)

前田 好章 (北海道がんセンター消化器外科)

MO149-3 Device-based approach to planned double rectal transection in robot-assisted low anterior resection

機種特性を踏まえたロボット支援低位前方切除術における計画的直腸2回切離の工夫

Koichi Matsumoto (Department of General Gastroenterological Surgery, School of Medicine, Fujita Health University, Japan)

松本 航一 (藤田医科大学病院消化器外科)

MO149-4 Evaluation of Short-term Outcomes and Reconstruction Techniques Following the Introduction of Intracorporeal Anastomosis

当科における体腔内吻合導入と吻合法別短期成績の検討

Yuko Ikeda (Department of Frontier Surgery, Graduate School of Medicine, Chiba University)

池田 優子 (千葉大学大学院医学研究院先端応用外科学)

MO149-5 Introduction of intracoelomic anastomosis in robotic-assisted colectomy and short-term outcomes

ロボット支援下結腸切除術における体腔内吻合の導入と短期成績の検討

Ryo Kamimura (Department of Gastroenterological Surgery, Toyooka Hospital, Japan)

上村 良 (公立豊岡病院外科)

Mini Oral 150 Lower GI: Treatment Outcomes/Technical Tips**下部 治療成績 工夫**

Chair Yoshiaki Maeda (NHO Hokkaido Cancer Center)

前田 好章 (国立病院機構北海道がんセンター消化器外科)

MO150-1 演題取り下げ

MO150-2 Perioperative Management of Minimally Invasive Colorectal Surgery at Our Institution

当院における低侵襲大腸手術の周術期管理

Yudai Yamamoto (Department of Gastrointestinal Surgery, Institute of Science Tokyo, Japan)

山本 雄大 (東京科学大学病院大腸肛門外科)

MO150-3 Risk factors associated with PWI after APR: A single-center cohort study

当院における腹会陰式直腸切断術 (APR) 後の会陰創感染 (PWI) と患者背景の関連性について

Yusuke Eguchi (Jichi Medical University Saitama Medical Center)

江口 祐介 (自治医科大学附属さいたま医療センター一般・消化器外科)

MO150-4 Treatment outcomes of laparoscopic colorectal cancer surgery with adjacent organ resection

隣接臓器合併切除を行った腹腔鏡下大腸癌手術の治療成績

Mikako Kawahara (Department of Surgery, Nagaoka Chuo General Hospital, Japan)

川原聖佳子 (長岡中央総合病院消化器病センター外科)

MO150-5 Usefulness of preoperative 3D-CT angiography to recognize tumor feeding artery in descending colon cancer

下行結腸癌における術前 3D-CT angiography を用いた支配血管認識の有用性

Shoma Yoshida (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University, Japan)

吉田 将真 (大阪大学医学部附属病院消化器外科)

MO150-6 Estimating the ICV root using the falciform ligament: preop contrast-enhanced CT analysis

肝円索ランドマークによる回結腸静脈根部位置推定：術前造影 CT 解析

Shota Fujita (Department of Gastroenterological Surgery, Sendai Kousei Hospital, Japan)

藤田 正太 (仙台厚生病院消化器外科)

September 5 (Sat) MO-3 (Exhibition Hall BC)

12:40~13:40

Mini Oral 151 Lower GI: Small Intestinal Diverticulum

下部 小腸 憩室

Chair Masanori Sato (Department of Surgery 1, Hamamatsu University School of Medicine, Hamamatsu, Shizuoka, Japan)

佐藤 正範 (浜松医科大学外科学第一講座)

MO151-1 Laparoscopic Resection of Meckel's Diverticulum Adenocarcinoma

腹腔鏡下に切除したメッケル憩室癌の1例

Ryoichi Tsukamoto (Department of Coloproctological Surgery, Juntendo University Faculty of Medicine)

塚本 亮一 (順天堂大学下部消化管外科)

- MO151-2 Meckel's diverticulitis diagnosed preoperatively and treated using single-incision laparoscopic-assisted surgery despite severe inflammation: A case report**
 高度炎症を伴いながらも術前診断可能で単孔式腹腔鏡補助下手術を完遂し得た Meckel 憩室炎の 1 例
 Takahiro Ikeshita (Department of Surgery, Yamaguchi Prefectural Federation of Japan Agricultural Cooperatives for Health and Welfare, Shuto General Hospital, Japan)
 池下 貴広 (周東総合病院外科)
- MO151-3 A Case of Meckel's Diverticular Abscess Diagnosed Following CT-Guided Drainage for a Suspected Intra-Abdominal Abscess**
 腹腔内膿瘍疑いに対し CT ガイド下ドレナージ施行し、メッケル憩室膿瘍と診断した 1 例
 Masahide Miyamoto (Department of Surgery, National Center for Global Health and Medicine)
 宮本 将秀 (国立国際医療センター病院外科)
- MO151-4 Perforation due to torsion of a Meckel's diverticulum treated by laparoscopy-assisted surgery**
 腹腔鏡補助下に手術を施行した Meckel 憩室茎捻転による穿孔の 1 例
 Seishu Karasawa (Department of Gastroenterological Surgery, Ina Central Hospital, Japan)
 唐澤 斉秀 (伊那中央病院消化器外科)
- MO151-5 A Case of Meckel's diverticulum torsion complicated by intracavitary calculi treated laparoscopically**
 腹腔鏡下に治療しえた、憩室内結石の併発により Meckel 憩室茎捻転を来した 1 例
 Yasutaka Shimada (Department of Surgery, Osaka City Juso Hospital, Japan)
 嶋田 泰尚 (大阪市立十三市民病院外科)
- MO151-6 A Case of Jejunal Pseudodiverticulitis Diagnosed and Treated by Laparoscopic Surgery**
 腹腔鏡診断が有用であった空腸仮性憩室炎の 1 例
 Ichiro Tamaki (Department of Surgery, Ako City Hospital, Japan)
 玉木 一路 (赤穂市民病院外科消化器外科)
- MO151-7 A case of massive gastrointestinal bleeding from a jejunal diverticulum associated with ectopic pancreas successfully treated by laparoscopic resection**
 異所性膵を伴う空腸憩室より大量出血し、腹腔鏡下切除を施行した 1 例
 Shouichi Urushibara (Department of Surgery, National Hospital Organization (NHO) Hamada Medical Center, Japan)
 漆原 正一 (浜田医療センター)

Mini Oral 152 Lower GI: Small Bowel Obstruction**下部 小腸 腸閉塞**

Chair Tsukasa Shimamura (Division of Gastroenterological and General Surgery, Kawasaki Municipal Tama Hospital.)

四万村 司 (川崎市立多摩病院)

MO152-1 A case of strangulated ileus caused by a mesodiverticular band of Meckel's diverticulum that was suspected preoperatively

鏡視下手術で治療した mesodiverticular band に起因する小児絞扼性イレウスの 1 例

Yusuke Tsujigiwa (Gastrointestinal Surgery, Department of Surgery, Japanese Red Cross Fukui Hospital, Japan)

辻際 裕介 (福井赤十字病院)

MO152-2 A case of recurrent adhesive SBO 21 years after Ladd's procedure who was successfully treated with SILS adhesiolysis

Ladd 手術後 21 年目に発症した再発性癒着性腸閉塞に対して単孔式癒着剥離術を施行した 1 例

Yozo Suzuki (Department of Gastroenterological Surgery, Toyonaka Municipal Hospital, Japan)

鈴木 陽三 (市立豊中病院消化器外科)

MO152-3 A Case of Food-Induced Ileus with Difficult Preoperative Diagnosis Successfully Diagnosed and Treated by Single-Incision Laparoscopic Surgery

術前診断が困難であった食餌性腸閉塞に対し、単孔式腹腔鏡下に診断・治療し得た 1 例

Ryota Kogure (Sainokuni Higashi Omiya Medical Center)

小暮 亮太 (彩の国東大宮メディカルセンター外科)

MO152-4 A Case of Adhesive Small Bowel Obstruction Diagnosed and Treated by Diagnostic Laparoscopy Following a Refractory Enteritis-like Clinical Course

難治性腸炎様経過に対する審査腹腔鏡により診断・治療に至った癒着性腸閉塞の一例

Tatsuki Ikejiri (Department of Digestive Surgery, Hikone Municipal Hospital)

池尻 達紀 (彦根市立病院消化器外科)

MO152-5 A Case of Laparoscopic Surgery for Ileus Due to Adult Duplicated Intestine

成人重複腸管によるイレウスに対し腹腔鏡下手術を施行した 1 例

Junya Kondo (Department of Surgery, Ube Central Hospital, Japan)

近藤 潤也 (宇部中央病院)

MO152-6 A Study of ICG fluorescence image in laparoscopic surgery for strangulated intestinal obstruction

絞扼性腸閉塞に対する腹腔鏡下手術での ICG 蛍光法の有用性の検討

Yuto Kamioka (Department of Surgery, Hiratsuka Kyosai Hospital, Japan)

上岡 祐人 (平塚共済病院外科)

Mini Oral 153 Lower GI: Surgical Technique Right-Sided Approach

下部 手術手技 右半アプローチ

Chair Yusuke Suwa (Department of Colorectal Surgery, Kansai Medical University)

諏訪 雄亮 (関西医科大学下部消化管外科学)

MO153-1 Standardized Retroperitoneal-First Approach for Right-Sided Colon Cancer: Modality-Specific Strategies and Benefits

当科における右側結腸癌に対する後腹膜剥離先行アプローチの標準化と術式別工夫

Yoshinori Hirasaki (fukui red cross hospital)

平崎 憲範 (福井赤十字)

MO153-2 Usefulness of Cranial-First Mobilization for Right-Sided Colon Cancer

右側結腸癌に対する頭側先行授動の有用性

Yoshiki Oshimo (Kitano Medical Research Institute, Public Interest Incorporated Foundation, Tazuke-Kofukai)

大下 恵樹 (公益財団法人田附興風会医学研究所北野病院)

MO153-3 Technical considerations in the surgical approach to right-sided colon cancer

右側結腸癌におけるアプローチの工夫

Masatoshi Nomura (Minoh City Hospital)

野村 雅俊 (箕面市立病院)

MO153-4 Robotic surgical approaches for right-sided colon cancer stratified by primary tumor-feeding vessels

腫瘍主栄養血管で使い分ける右側結腸癌に対するロボット手術のアプローチ法

Shinya Kato (Department of Gastroenterological Surgery, Osaka General Medical Center, Japan)

加藤 伸弥 (大阪急性期・総合医療センター消化器外科)

MO153-5 Surgical Technique of Medial Approach for CME and Surgical Trunk Dissection in Right-Sided Colon Cancer

右側結腸癌に対する内側アプローチによる CME・surgical trunk 郭清の手技

Gumpei Yoshimatsu (Department of Surgery, Tohoku University Graduate School of Medicine/Department of Surgery, Tohoku University Hospital)

吉松 軍平 (東北大学大学院消化器外科学/東北大学病院総合外科)

MO153-6 Standardization of techniques for D3 dissection of the surgical trunk and lateral pelvic lymph node dissection

Surgical trunk D3 郭清ならびに側方郭清における手技の定型化

Sstoshi Nagayama (Dept Surgery, Uji-tokusyukai Medical Center)

長山 聡 (宇治徳洲会病院消化器外科)

Mini Oral 154 Lower GI: Sigmoid Colon Cases**下部 S 状結腸 症例**

Chair Toshisada Aiba (Department of Surgery, Chutoen General Medical Center)

相場 利貞 (中東遠総合医療センター外科)

MO154-1 A Case of Sigmoid Colon Cancer with Intussusception Treated Electively by Laparoscopic Surgery

待機的に腹腔鏡手術にて治療し得た腸重積を伴う S 状結腸の一例

Kou Kanesada (Department of Surgery, Ube Central Hospital, Japan)

兼定 航 (宇部中央病院外科)

MO154-2 A case of prostate cancer detected during laparoscopic lateral lymph node dissection for recurrent sigmoid colon cancer

再発 S 状結腸癌に対する腹腔鏡下側方リンパ節摘出術を契機に発見された前立腺癌の一例

Naganori Yamada (Gastrointestinal Surgery, Ibaraki Prefectural Central Hospital, Ibaraki Cancer Center, Japan)

山田 永徳 (茨城県立中央病院・茨城県地域がんセンター)

MO154-3 A Case of Sigmoid Colon Cancer with Para-Mesenteric Lymph Node Metastasis Due to Hodgkin's Lymphoma

腸管傍リンパ節にホジキンリンパ腫を認めた S 状結腸癌の 1 例

Masaki Okada (Gastrointestinal Surgery, Department of Surgery, Yokohama Sakae Kyosai Hospital, Japan)

岡田 昌樹 (横浜栄共済病院)

MO154-4 A case in which laparoscopic surgery was successfully performed for synchronous double cancers of the sigmoid colon and lung

S 状結腸癌、肺癌の同時性重複癌に対していずれも鏡視下手術を施行し得た一例

Tomohiko Machida (Department of Surgery, Saiseikai Hyogo Prefectural Hospital, Japan)

町田 智彦 (済生会兵庫県病院外科消化器外科)

MO154-5 Laparoscopic Sigmoid Colectomy After Robot-Assisted Sacrocolpopexy: A Case Report

ロボット支援下仙骨膣固定術後に腹腔鏡下 S 状結腸切除術を施行した S 状結腸癌の 1 例

Seiya Sato (Department of Surgery, Yokohama City Minato Red Cross Hospital, Japan)

佐藤 清哉 (横浜市立みなと赤十字病院外科)

MO154-6 A case of laparoscopic lower anterior resection for obstructive sigmoid colon cancer with ileocolic and colovesical fistulas following bridge to surgery

回腸結腸瘻と膀胱結腸瘻を伴う閉塞性 S 状結腸癌に対し BTS で腹腔鏡下低位前方切除術を行なった 1 例

Shu Nozaki (Department of Surgery, Kitaakita Municipal Hospital)

野崎 崇 (北秋田市民病院外科)

Mini Oral 155 Lower GI: Fluorescent Ureteral Catheter**下部 蛍光尿管カテーテル**

Chair Keiji Matsuda (Department of Surgery, The Fraternity Memorial Hospital)

松田 圭二 (同愛記念病院外科)

MO155-1 A Study of Cases Using Fluorescent Ureteral Catheters in Minimally Invasive Gastrointestinal Surgery

低侵襲下部消化管手術における蛍光尿管カテーテル使用症例の検討

Ken Naito (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University, Tokyo, Japan)

内藤 健 (昭和医科大学)

MO155-2 A Case of Sigmoid Colovesical Fistula Safely Resected Using a Fluorescent Ureteral Stent

蛍光尿管ステントを用いて安全に手術施行であったS状結腸膀胱瘻の1例

Ken Nakamura (Division of Gastrointestinal surgery, Department of Surgery, Nippon Life Hospital, Japan)

中村 賢 (日本生命病院消化器外科)

MO155-3 Usefulness of Fluorescent Ureteral Stenting in Robotic Surgery for Colovesical Fistula Secondary to Sigmoid Colon Cancer: Two Case Reports

蛍光尿管ステント併用ロボット支援下手術の有用性：S状結腸癌による結腸膀胱瘻の2例

Yoshinori Iwata (Department of Surgery, Gifu Prefectural General Medical Center, Japan)

岩田 至紀 (岐阜県総合医療センター)

MO155-4 Usefulness of Fluorescent Ureteral Stents in Laparoscopic Surgery for Rectal Cancer with Cervical Invasion of the Uterus

腹腔鏡下直腸癌手術における骨盤内高リスク症例に対する尿管蛍光ステントの有用性

Nariyasu Tabara (Division of Gastroenterological Surgery, Department of Surgery, Hyogo Cancer Center, Japan)

田原 成泰 (兵庫県立がんセンター)

MO155-5 Evaluation of the Usefulness of Fluorescent Ureteral Stents in Laparoscopic Colorectal Surgery

腹腔鏡下大腸手術における蛍光尿管ステントの有用性の検討

Momoko Fukuda (Department of Surgery, Saiseikai Yokohamashi Nanbu Hospital, Japan)

福田 桃子 (済生会横浜市南部病院)

MO155-6 Fluorescent ureteral navigation during laparoscopic colorectal surgery with severe inflammation: Clinical utility of NIRC in non-malignant colorectal surgery

高度炎症を伴う鏡視下大腸手術における蛍光尿管ナビゲーション：良性疾患手術におけるNIRCの有用性

Sachiyo Uehara (Department of Surgery and Oncology, Kyushu University, Japan)

上原彩知代 (九州大学病院臨床・腫瘍外科)

Mini Oral 156 Lower GI: Elderly Patients**下部 高齢者**

Chair Michiya Kobayashi (Organization for Promoting Regional and International Cooperation, Kochi University)

小林 道也 (高知大学)

MO156-1 Short-term surgical outcomes of laparoscopic colectomy in patients aged 80 years or older with colorectal cancer

80 歳以上の高齢大腸癌患者における腹腔鏡下結腸切除術の短期治療成績

Soichiro Minami (Department of Gastroenterological Surgery, Kindai University Nara Hospital, Japan)

南 壮一郎 (近畿大学奈良病院消化器外科)

MO156-2 Outcome of laparoscopic colorectal resection in patients over 80 years of age with colorectal cancer

80 歳以上の大腸癌症例に対する腹腔鏡下大腸切除の治療成績

Masayuki Yubakami (Department of Surgery, National Hospital Organization Maizuru Medical Center, Japan)

弓場上将之 (国立病院機構舞鶴医療センター外科)

MO156-3 Preoperative complications and short and long term outcomes in elderly patients with colorectal cancer

高齢大腸癌における術前合併症と短期、長期成績の検討

Kiyotaka Hagihara (Department of Gastroenterological Surgery, Toyonaka Municipal Hospital, Japan / Department of Surgery, Suita Municipal Hospital, Japan)

萩原 清貴 (市立豊中病院消化器外科 / 市立吹田市民病院)

MO156-4 Impact of Robotic Surgery in Elderly Rectal Cancer Patients with Sarcopenia

Sarcopenia を有する高齢直腸癌患者におけるロボット支援手術の有用性の検討

Gen Tsujio (Division of Colon and Rectal Surgery, Shizuoka Cancer Center, Japan)

辻尾 元 (静岡県立静岡がんセンター大腸外科)

MO156-5 Risk factors for postoperative complications after colorectal surgery in patients aged 80 years or older: A multicenter study

80 歳以上の高齢者大腸手術に対する周術期合併症のリスクの検討～多施設共同研究～

Hirofumi Hasuda (Department of Gastroenterological Surgery, Clinical Research Institute Cancer Research Division, National Hospital Organization Kyushu Medical Center, Japan)

蓮田 博文 (国立病院機構九州医療センター消化管外科・がん臨床研究部)

MO156-6 Prognostic factors for elderly patients with pStage III colorectal cancer undergoing laparoscopic surgery

腹腔鏡下大腸癌手術施行 pStage III 症例における高齢者予後因子の検討

Mitsunori Ushigome (Department of Surgery, School of Medicine, Toho University, Japan)

牛込 充則 (東邦大学医療センター大森病院)

- MO156-7 Association between a host-related marker and prognosis in elderly patients with Stage II/III colorectal cancer
高齢者 Stage II・III 大腸癌における宿主因子マーカーと予後の相関
Keigo Yokoi (Department of Lower Gastrointestinal Surgery, Kitasato University School of Medicine)
横井 圭悟 (北里大学下部消化管外科学)

September 5 (Sat) MO-4 (Exhibition Hall BC)

12:40~13:40

Mini Oral 157 Lower GI: Obstructive Colorectal Cancer
下部 閉塞性大腸癌

Chair Satoshi Arakawa (Department of Medical Education Research and Development, Fujita Health University School of Medicine)
荒川 敏 (藤田医科大学医学部医学教育開発学)

- MO157-1 Short-term postoperative outcomes after stent placement for obstructive colorectal cancer: a single-center experience
閉塞性大腸癌におけるステント留置後の当院における術後短期成績
Hirofumi Sato (Department of Surgery, Kouhoukai Takagi Hospital, Japan)
佐藤 博文 (高邦会高木病院外科)
- MO157-2 Short-term safety of elective primary resection after colonic stent placement
大腸ステント留置後待機的原発切除の短期安全性に関する検討
Ooizumi Yosuke (Department of Surgery, Sagamihara National Hospital, Japan)
大泉 陽介 (相模原病院外科)
- MO157-3 Endoscopic colonic stenting for Minimally Invasive Surgery for Obstructive Colorectal Cancer
閉塞性大腸癌に対する内視鏡的治療としての BTS ステント留置
Yumi Mikajiri (Department of General Surgery, Shonan Atsugi Hospital, Japan)
三ヶ尻裕美 (沖縄徳洲会湘南厚木病院外科)
- MO157-4 Laparoscopic Surgery after SEMS as a Bridge to Surgery for Obstructive Colorectal Cancer
大腸癌閉塞例に対する Bridge to Surgery (BTS) としてのステント留置後腹腔鏡手術の検討
Takayuki Minoji (Department of Surgery, Yao Municipal Hospital, Japan/Department of Surgery, Kawanishi City General Medical Center, Japan)
美濃地貴之 (八尾市立病院/川西市立総合医療センター外科)
- MO157-5 Optimal waiting period for laparoscopic surgery with SEMS bridge to surgery for obstructive colorectal cancer
閉塞性大腸癌に対するステント Bridge to Surgery の腹腔鏡手術至適待機期間の検討
Takafumi Ohchi (Department of Surgery, School of Medicine, Kurume University, Japan)
大地 貴史 (久留米大学病院外科)

MO157-6 Treatment Outcomes of Stent Placement for Obstructive Colorectal Cancer

当院における閉塞性大腸癌に対するステント留置後の治療成績

Katsuya Gunjigake (Department of Gastroenterological Surgery, Ishikawa Prefectural
Central Hospital, Japan)

郡司掛勝也 (石川県立中央病院消化器外科)

MO157-7 Efficacy of Laparoscopic Colectomy for Obstructive Colorectal Cancer Managed with Preoperative SEMS Placement

術前に大腸ステントを留置した閉塞性大腸癌に対する腹腔鏡下大腸切除術の有用性の検討

Masayoshi Hosono (Division of Surgery, Takatsuki general hospital, Japan)

細野 雅義 (愛仁会高槻病院)

September 5 (Sat) MO-4 (Exhibition Hall BC)

13:40~14:30

Mini Oral 158 Lower GI: Anastomotic Failure/Complications

下部 結合不全・合併症

Chair Yuji Nishizawa (Department of Colorectal Surgery, National Cancer
Center Hospital East)

西澤 祐吏 (国立がん研究センター東病院)

MO158-1 To investigate cases of anastomotic leakage after robotic-assisted rectal surgery

ロボット支援下直腸手術後縫合不全症例の検討

Yasuo Sakamoto (Division of Integrative Medical Oncology, Saiseikai Kumamoto
Hospital)

坂本 快郎 (済生会熊本病院総合腫瘍科)

MO158-2 Perioperative management for the prevention of anastomotic leakage in rectal cancer surgery

直腸癌の術後縫合不全を予防するための周術期の取り組み

Ryutaro Kobayashi (Department of Gastrointestinal Surgery, Japanese Red Cross Aichi
Medical Center Nagoya Daiichi Hospital)

小林龍太郎 (日本赤十字社愛知医療センター名古屋第一病院一般消化器外科)

MO158-3 Examination of Methods to Prevent Anastomotic Leakage Following DST Anastomosis at Our Hospital

当院での DST 吻合における縫合不全対策

Akiko Tachimori (Sumitomo Hospital, Department of Surgery.)

日月亜紀子 (住友病院消化器外科)

MO158-4 Technical Innovations in Rectal Cancer Surgery to Prevent Early Anastomotic Leakage and Avoid Stoma Creation

術後早期縫合不全回避を目指した直腸癌手術の工夫と人工肛門造設

Tomokazu Kishiki (Department of Gastroenterological and General Surgery, Kyorin
University School of Medicine, Japan)

吉敷 智和 (杏林大学医学部消化器・一般外科)

MO158-5 Risk factors for anastomotic leakage after rectal cancer surgery in the context of evolving surgical approaches

手術アプローチの変遷を踏まえた直腸癌術後縫合不全の危険因子の検討

Kenji Baba (Department of Digestive Surgery, Graduate School of Medical Science,
Kagoshima University, Japan)

馬場 研二 (鹿児島大学病院消化器外科)

MO158-6 Strategies and outcomes for preventing anastomotic leakage after laparoscopic rectal cancer surgery in our institution

当院における腹腔鏡下直腸癌手術時の縫合不全対策と治療成績

Ryo Ishiguro (Department of Gastrointestinal Surgery, Yonago Medical Center, Japan)

石黒 諒 (国立病院機構米子医療センター消化器外科)

September 5 (Sat) MO-4 (Exhibition Hall BC)

14:30~15:20

Mini Oral 159 Lower GI: Lateral Lymph Node Recurrence/Others

下部 側方 リンパ節再発など

Chair Yasuo Sakamoto (Division of Integrative Medical Oncology,
Department of Multidisciplinary Cancer Care,
Saiseikai Kumamoto Hospital)

坂本 快郎 (済生会熊本病院集中的がん診療センター総合腫瘍科)

MO159-1 Clinical Significance of Perioperative CEA Dynamics in Predicting Recurrence of pStage III Colorectal Cancer

pStage III 大腸癌における周術期 CEA 動態を用いた再発リスクの検討

Yuzo Yamazato (Department of Digestive Surgery, Kyoto Okamoto Memorial Hospital, Japan)

山里 有三 (京都岡本記念病院消化器外科)

MO159-2 Usefulness of the combined D-dimer and CEA score, CDCS, in pathological stage III colon cancer patients undergoing laparoscopic surgery

pStage III 大腸癌の鏡視下手術例における D ダイマーと CEA を組み合わせたスコア CDCS の有用性

Kazuya Nakagawa (Department of Surgery, Fujisawa City Hospital, Japan)

中川 和也 (藤沢市民病院外科)

MO159-3 Clinical outcomes of lateral pelvic lymph node dissection for rectal cancer in our department

直腸癌に対する腹腔鏡下側方リンパ節郭清術の治療成績

Tatsuki Matsumura (Department of Gastroenterological Surgery, Aichi Medical University)

松村 卓樹 (愛知医科大学消化器外科)

MO159-4 An Attempt to Prevent Adhesions in Robot-Assisted Lateral Lymph Node Dissection for Rectal Cancer

直腸癌のロボット支援下側方郭清部への癒着防止の試み

Kazunori Yawata (Department of Surgery, Gifu Municipal Hospital, Japan)

八幡 和憲 (岐阜市民病院外科)

MO159-5 Significance and Challenges of Surgical Para-aortic Lymph Node Dissection for Colorectal Cancer After Preoperative Therapy

術前治療後の大腸癌傍大動脈リンパ節転移に対する外科的郭清の意義と課題

Kimitaka Tani (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University)

谷 公孝 (東京女子医科大学消化器・一般外科)

MO159-6 Laparoscopic Resection for Para-aortic Lymph Node Metastasis After Colorectal Cancer Resection: A Single-Institution Experience

当施設における大腸癌術後傍大動脈リンパ節転移に対する腹腔鏡下切除の経験

Ryoma Yokoi (Department of Gastroenterological Surgery, Gifu University Hospital, Japan)

横井 亮磨 (岐阜大学医学部附属病院消化器外科)

September 5 (Sat) MO-5 (Exhibition Hall BC)

8:00~8:50

Mini Oral 160 Lower GI: Cases

下部 症例

Chair Shimpei Ogawa (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University)

小川 真平 (東京女子医科大学消化器・一般外科)

MO160-1 Preoperative Simulation for Safe Control of Arterial Bleeding in Robot-Assisted Right Hemicolectomy

ロボット支援下結腸右半切除術における動脈出血に対し、術前シミュレーションにより安全に対処しえた一例

Kazunari Ishitobi (Department of Digestive and General Surgery Shimane University Faculty of Medicine)

石飛 一成 (島根大学医学部消化器・総合外科)

MO160-2 Resected Case of Transverse Colon Cancer with the Middle Colic Artery Arising from the Celiac Artery

腹腔動脈より中結腸動脈が分枝した横行結腸癌の1切除例

Haruka Takasugi (Shikoku Medical Center for Children and Adults)

高杉 遥 (四国こどもととなの医療センター外科)

MO160-3 A Case of Ascending Colon Cancer Successfully Resected with Preoperative Identification of the Extremely Rare Arc of Buhler

極めて稀な the arc of Buhler を術前に同定し安全に手術をしえた上行結腸癌の1例

Akihiro Kubo (Department of Surgery, Kitakyushu Municipal Medical Center, Japan)

久保 顕博 (北九州市立医療センター)

MO160-4 Laparoscopic sigmoidectomy for sigmoid colon cancer in a patient with persistent descending mesocolon (PDM) and obesity: A case report

persistent descending mesocolon (PDM)と肥満を伴うS状結腸癌に対して腹腔鏡下S状結腸切除術を施行した1例

Daisuke Koro (Department of Surgery, National Hospital Organization Asahikawa Medical Center, Japan)

紅露 大介 (旭川医療センター)

MO160-5 Two Cases of Laparoscopic Surgery for Colorectal Cancer with Horseshoe Kidney
馬蹄腎を伴う大腸癌に対し腹腔鏡下手術を施行した2例

Yuki Ozato (Department of Surgery, Toyonaka Municipal Hospital, Japan)

大里 祐樹 (市立豊中病院)

MO160-6 A Case of Laparoscopic Lateral Lymph Node Dissection Preserving Vessels in a Patient with Lateral Lymph Node Metastasis Adjacent to the External Iliac Vein
外腸骨静脈に接した側方リンパ節転移に対して、血管温存が可能であった腹腔鏡下側方リンパ節郭清の1例

Daisuke Tomita (Colorectal Surgery Division, Department of Gastroenterological Surgery, Toranomon Hospital, Japan)

富田 大輔 (虎の門病院消化器外科)

September 5 (Sat) MO-5 (Exhibition Hall BC)

8:50~9:30

Mini Oral 161 Lower GI: Cases/Others

下部 症例 その他

Chair Takuya Tokunaga (Department of Digestive Surgery and Transplantation, Tokushima University)

徳永 卓哉 (徳島大学病院消化器・移植外科)

MO161-1 Laparoscopic transverse colectomy for colon cancer in super obese patient with strict preoperative management

超肥満患者(BMI 57.5)の横行結腸癌に対し厳密な術前管理により安全に腹腔鏡下横行結腸切除術を施行した1例

Hiromichi Sasaki (Department of Surgery, Iwaki City Medical Center, Japan)

佐々木啓迪 (いわき市医療センター)

MO161-2 A Case of Locally Advanced Transverse Colon Cancer Treated with Laparoscopic Conversion Surgery after Pembrolizumab Therapy

Pembrolizumab 治療後に conversion surgery として腹腔鏡下切除を行った局所進行横行結腸癌の1例

Tetsuya Mochizuki (Department of Surgery, Hofu Institute of Gastroenterology, Japan)

望月 哲矢 (防府消化器病センター防府胃腸病院外科)

MO161-3 A case of laparoscopic and cystoscopic cooperative surgery after neoadjuvant chemotherapy for sigmoid colon carcinoma with a bladder fistula

化学療法後に腹腔鏡膀胱鏡合同手術を施行した膀胱浸潤を伴うS状結腸癌の1例

Yoshikuni Yonenaga (Department of Surgery, Ako City Hospital)

米永 吉邦 (赤穂市民病院外科)

MO161-4 Acutely irreducible hernia at a drain removal site following laparoscopic left hemicolectomy

腹腔鏡下結腸左半切除術後のドレーン抜去部に小腸が陥頓した1例

Takanobu Nakamura (Department of Surgery, Sendai City Hospital, Japan)

中村 崇宣 (仙台市立病院外科)

MO161-5 Two Cases of Laparoscopic Reconstruction Using Retroileal Trans-mesenteric Colorectal Anastomosis for Multiple Colorectal Cancers

多発大腸癌に対して腹腔鏡下に Retroileal trans-mesenteric colorectal anastomosis (RTMCA) で再建した2例

Kazuo Yamamoto (Gifu Prefectural General Medical Center)

山本 一雄 (岐阜県総合医療センター外科)

Mini Oral 162 Pediatric: Thoracoscopic surgery**小児外科 胸腔鏡手術**

Chair Masaya Yamoto (Department of Pediatric Surgery, Osaka City General Hospital)

矢本 真也 (大阪市立総合医療センター小児外科)

MO162-1 Clinical analysis of congenital cystic lung disease treated by video assisted thoracic surgery

先天性嚢胞性肺疾患に対する胸腔鏡補助下手術の経験

Tamaki Iwade (Department of Pediatric Surgery, Ishikawa Prefectural Central Hospital, Japan)

岩出 珠幾 (石川県立中央病院小児外科)

MO162-2 Indocyanine green fluorescence-guided pulmonary resection for pediatric intralobar pulmonary sequestration

ICGを併用して分画肺を切除した小児肺葉内肺分画症の1例

Kina Miyoshi (Department of Pediatric Surgery, Kitakyushu Municipal Medical Center, Japan)

三好 きな (北九州市立医療センター小児外科)

MO162-3 Two Cases of Congenital Diaphragmatic Hernia with Intrathoracic Ectopic Kidney Successfully Treated by Thoracoscopic Repair

胸部異所性腎を合併した横隔膜ヘルニアに対する胸腔鏡下アプローチの有用性：2例報告

Hiroshi Okano (Department of Pediatric Surgery, Okayama University, Japan)

岡野 寛 (岡山大学病院小児外科)

MO162-4 Thoracoscopic Removal of Intrathoracically Displaced Fetal Thoracoamniotic Shunts: Considerations Regarding Surgical Timing

当院における胎児胸腔-羊水腔シャント遺残に対する胸腔鏡下摘出術の成績

Tsubasa Goshima (Division of Surgery, Department of Surgical Specialties, National Center for Child Health and Development, Japan)

五嶋 翼 (国立成育医療研究センター外科)

MO162-5 Treatment of Retained Fetal Thoraco-amniotic Shunt Catheters

胎児胸腔-羊水腔シャントカテーテル遺残に対する胸腔鏡補助下カテーテル摘出術

Yu Sugai (Department of Pediatric Surgery, Niigata University Medical and Dental Hospital, Japan)

菅井 佑 (新潟大学大学院小児外科)

MO162-6 Investigation of bar flipping in the Nuss procedure for pectus excavatum

漏斗胸に対する胸腔鏡下胸骨挙上術 (Nuss 手術) におけるバーのずれの検討

Hiroaki Fukuzawa (Department of Pectus Excavatum Center and Pediatric Surgery, Medical Research Institute Kitano Hospital, Japan)

福澤 宏明 (医学研究所北野病院漏斗胸センター／小児外科)

Mini Oral 163 Pediatric: Laparoscopic surgery 1**小児外科 腹腔鏡手術 1**

Chair Hiroki Ishibashi (Department of Pediatric Surgery, Tokushima University Hospital)

石橋 広樹 (徳島大学病院小児外科・小児内視鏡外科)

MO163-1 Knack and Pitfalls in Determining the Extent of Resection in Laparoscopic Urachal Excision

腹腔鏡下尿管管切除術における切除範囲決定の knack and pitfalls

Atsuhisa Fukuta (Department of Pediatric Surgery, Faculty of Medical Sciences, Kyushu University)

福田 篤久 (九州大学大学院医学研究院小児外科学分野)

MO163-2 Laparoscopic Resection of a Large Retroperitoneal Teratoma: A Case Report

巨大な後腹膜奇形腫に対する腹腔鏡下摘出術の経験

Yuichi Takama (Department of Pediatric Surgery, Osaka City General Hospital, Japan)

高間 勇一 (大阪市立総合医療センター小児外科)

MO163-3 Training and considerations for endoscopic surgery in pediatric common diseases

小児の日常疾患に対する内視鏡外科手術におけるトレーニングや注意点

Yasuhiro Kondo (Department of Pediatric Surgery, Fujita Health University School of Medicine, Aichi, Japan)

近藤 靖浩 (藤田医科大学小児外科)

MO163-4 Can single-incision surgery with limited instrument mobility serve as basic training in pediatric minimally invasive surgery?

動作制限の多い単孔式手術でも小児内視鏡外科の基礎的トレーニングとなり得るか

Kyoichi Deie (Department of Pediatric Surgery, Saitama Children's Medical Center)

出家 亨一 (埼玉県立小児医療センター小児外科)

MO163-5 Laparoscopic-assisted McVay repair of a direct inguinal hernia in a pediatric patient

腹腔鏡観察併用下 McVay 法による小児内鼠径ヘルニア修復術

Satoshi Umeda (Department of Pediatric Surgery, Osaka Women's and Children's Hospital, Japan)

梅田 聡 (大阪母子医療センター小児外科)

MO163-6 A Case of Laparoscopic-Assisted Repair in a 9-Year-Old Boy with Pediatric Femoral Hernia Undiagnosed at Initial Surgery

初回手術で診断に至らなかった小児大腿ヘルニアに対し腹腔鏡補助下修復術を施行した9歳男児の一例

Sota Kodama (Department of General-Pediatric-Hepatobiliary Pancreatic Surgery, Kitasato University School of Medicine, Sagamihara, Japan)

小玉 爽太 (北里大学一般・小児・肝胆膵外科)

Mini Oral 164 Pediatric: Laparoscopic surgery 2**小児外科 腹腔鏡手術 2**

Chair Yohei Sanmoto (Department of Pediatric Surgery, University of Tsukuba Hospital)

産本 陽平 (筑波大学附属病院小児外科)

MO164-1 Reconstruction of Esophageal Disconnection caused by Abdominal Esophageal Banding Surgery Using the double-flap technique: A Report of Two Cases
腹部食道バンディング術後の食道離断に対して観音開き法再建を施行した2例

Terutaka Tanimoto (Department of Pediatric Surgery, Okayama University Hospital, Japan)

谷本 光隆 (岡山大学病院小児外科)

MO164-2 Duration of Acid-Suppressive Therapy and Risk of Reinitiation After Pediatric Laparoscopic Fundoplication in Children With Severe Motor and Intellectual Disabilities: A Real-World Data Analysis

重症心身障害児に対する腹腔鏡下噴門形成術後の制酸薬使用期間と再開リスク：リアルワールドデータ解析

Takayuki Fujii (Department of Pediatric Surgery, Faculty of Medicine, Kagawa University, Japan)

藤井 喬之 (香川大学医学部小児外科)

MO164-3 Clinical Analysis of Reoperation after Laparoscopic Fundoplication in Children
小児腹腔鏡下噴門形成術施行後の再手術症例の検討

Hiroshi Nouse (Department of Pediatric Surgery, Okayama University Hospital)

納所 洋 (岡山大学病院小児外科)

MO164-4 A Case of a Child with Severe Motor and Intellectual Disabilities Complicated by Multiple Post-Fundoplication Complications

噴門形成術後複数回の合併症を来した重症心身障害児の1例

Masaki Horiike (Japanese Red Cross Osaka Hospital, Department of Pediatric Surgery, Japan)

堀池 正樹 (大阪赤十字病院)

MO164-5 Selection of Gastrostomy Techniques Incorporating Pediatric Laparoscopic Surgical Training and Technical Strategies to Achieve Safe, Complication-Free Procedures
小児腹腔鏡手術トレーニングを兼ねた胃瘻造設術の術式選択と、合併症なく行うための工夫

Toshiko Takezoe (Department of Upper Gastrointestinal Surgery, Dokkyo Medical University, Japan / Department of Upper Gastrointestinal Surgery, Dokkyo Medical University, Japan)

竹添豊志子 (獨協医科大学とちぎ子ども医療センター小児外科 / 獨協医科大学上部消化管外科)

MO164-6 Laparoscopic Splenectomy for Massive Splenomegaly in a Child: Evaluation of Indications Based on the Relative Relationship Between Spleen Size and Patient Physique

小児巨大脾腫に対する腹腔鏡下脾臓摘出術の1例：患者体格との相対的關係による適応評価に向けて

Kenji Santo (Department of Pediatric Surgery, Nihon University School of Medicine)
三藤 賢志 (日本大学医学部外科学系小児外科学分野)

MO164-7 Insertion of retrieval bag from left flank at laparoscopic splenectomy for easier collection of the spleen in small abdominal cavity in children

小児の脾摘における左側腹部からの収納袋の挿入：腹腔内でのスムーズな脾臓の収納を目指して

Ryo Tamura (Department of Pediatric Surgery, Hyogo Prefectural Kobe Children's Hospital)
田村 亮 (兵庫県立こども病院)

September 5 (Sat) MO-6 (Exhibition Hall BC)

12:40~13:30

Mini Oral 165 Pancreas: Minimally Invasive Surgery Outcomes 1
膵臓 低侵襲手術 (成績) 1

Chair Masahiro Ito (Department of Gastroenterological Surgery, Fujita health University Bantane Hospital)
伊東 昌広 (藤田医科大学ばんだね病院消化器外科)

MO165-1 Initial Experience with Robot-Assisted Distal Pancreatectomy in Our Institution
ロボット支援下膵体尾部切除術の導入期の検討

Masakazu Hashimoto (Department of Gastroenterological Surgery, Hiroshima Prefectural Hospital)
橋本 昌和 (県立広島病院消化器外科)

MO165-2 Robotic distal pancreatectomy at our institution: A comparative study of the da Vinci Xi and SP systems

当院におけるロボット支援下膵体尾部切除～ダビンチ Xi および SP の比較検討～
Toyonari Kubota (Department of Surgery, Kyoto City Hospital, Japan)
久保田豊成 (京都市立病院)

MO165-3 Outcomes of Robotic Distal Pancreatectomy at Our Institution
当院のロボット膵体尾部切除術の成績

Yoshinori Suzuki (Department of Surgery, Tonan Hospital)
鈴木 善法 (斗南病院外科)

MO165-4 Introduction of robot-assisted distal pancreatectomy in our department and its treatment outcomes

当科におけるロボット支援膵体尾部切除導入と治療成績

Satoshi Mizutani (Digestive surgery, Nippon Medical School Musashikosugi Hospital)
水谷 聡 (日本医科大学武蔵小杉病院消化器外科)

MO165-5 A retrospective study on Minimally Invasive Distal Pancreatectomy in Our Department

当科における低侵襲膵体尾部切除の治療成績に関する検討

Kosei Niwano (Department of Surgery, National Hospital Organization Kyoto Medical Center, Japan)

庭野 公聖 (国立病院機構京都医療センター外科)

MO165-6 Short- and Long-Term Outcomes of Minimally Invasive Distal Pancreatectomy in Our Department

当科における低侵襲膵体尾部切除の短期・長期成績の検討

Akihiro Takeuchi (Second of Surgery, Wakayama Medical University, Japan)

竹内 昭博 (和歌山県立医科大学付属病院第二外科)

September 5 (Sat) MO-6 (Exhibition Hall BC)

13:30~14:10

Mini Oral 166 Pancreas: Minimally Invasive Surgery Outcomes 2
膵臓 低侵襲手術 (成績) 2

Chair Naoki Ikenaga (Department of Surgery and Oncology, Kyushu University)

池永 直樹 (九州大学臨床・腫瘍外科)

MO166-1 Initial Experience and Early Outcomes with Laparoscopic Pancreaticoduodenectomy
腹腔鏡下膵頭十二指腸切除術の導入と初期成績

Kazuyasu Takizawa (Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Japan)

滝沢 一泰 (新潟大学医歯学総合病院消化器外科)

MO166-2 Efficacy and Safety of Minimally Invasive Distal Pancreatectomy for Resectable Pancreatic Cancer of the Body and Tail

切除可能膵体尾部癌に対する低侵襲尾側膵切除術の有効性及び安全性の検討

Kohei Nishio (Department of Hepato-Biliary-pancreatic Surgery, Osaka Metropolitan University Graduate School of Medicine)

西尾 康平 (大阪公立大学大学院肝胆膵外科)

MO166-3 Risk Factors for Postoperative Pancreatic Fistula After Minimally Invasive Distal Pancreatectomy

当院における膵体尾部切除術後膵液瘻リスク因子の検討

Hideki Shibata (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University, Tokyo, Japan)

柴田 英貴 (昭和医科大学病院消化器・一般外科)

MO166-4 Surgical outcome of laparoscopic distal pancreatectomy; A single-center retrospective study

当院における膵腫瘍に対する腹腔鏡下膵体尾部切除術の短期成績

Junji Iwasaki (Department of Surgery, Kobe City Nishi-Kobe Medical Center)

岩崎 純治 (神戸市立西神戸医療センター外科・消化器外科)

MO166-5 Clinical Impact of Minimally Invasive Distal Pancreatectomy and NACRT on Pancreatic Cancer Treatment

低侵襲尾側膵切除と術前化学放射線療法の導入が膵癌治療に与えた影響

Tadafumi Asaoka (Department of Gastroenterological Surgery, Osaka International Medical and Science Center, Osaka Keisatsu Hospital)

浅岡 忠史 (大阪国際メディカル&サイエンスセンター大阪警察病院消化器外科肝胆膵部門)

September 5 (Sat) MO-6 (Exhibition Hall BC)

14:10~14:50

Mini Oral 167 Pancreas: Surgery Procedure 2

膵臓 手術手技 2

Chair Toshiya Abe (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)

阿部 俊也 (九州大学大学院医学研究院臨床・腫瘍外科)

MO167-1 A Hybrid Surgical Approach Focusing on Safety and Surgical Education in Robotic Distal Pancreatectomy

ロボット支援下膵体尾部切除における安全性と教育面を考慮したハイブリット手術

Takayuki Tanaka (Department of Digestive and General Surgery Shimane University Faculty of Medicine, Japan)

田中 貴之 (島根大学医学部消化器・総合外科)

MO167-2 Balancing the Introduction of Robotic Distal Pancreatectomy and Surgical Training for Young Surgeons

ロボット膵体尾部切除の導入と若手教育の両立を目指して

Osamu Shimomura (Department of Surgery, University of Tsukuba, Japan)

下村 治 (筑波大学消化器外科)

MO167-3 Tips for drain placement in laparoscopic distal pancreatectomy

腹腔鏡下膵体尾部切除術でのドレーン留置の工夫

Yoshikuni Yonenaga (Department of Surgery, Ako City Hospital)

米永 吉邦 (赤穂市民病院外科)

MO167-4 Spleen-preserving distal pancreatectomy: a single-center experience

当院における脾温存膵体尾部切除の治療成績

Sho Uemura (National Hospital Organization Tokyo Medical Center)

上村 翔 (東京医療センター)

MO167-5 Association of Postoperative Skeletal Muscle Index Change with Postoperative Complications and POPF After Distal Pancreatectomy for Pancreatic Cancer: A Comparison Between MIDP and Open DP

膵癌に対する膵体尾部切除術後の骨格筋指数変化と術後合併症・膵液瘻との関連：低侵襲手術と開腹手術の比較

Shohei Takaichi (Department of Gastroenterological Surgery, Osaka International Medical and Science Center, Osaka Keisatsu Hospital)

高市 翔平 (大阪けいさつ病院)

Mini Oral 168 Spleen**脾臓**

Chair Nobuaki Kurauchi (Department of Surgery, Sapporo Tokushukai Hospital)

倉内 宣明 (札幌徳洲会病院外科)

MO168-1 A Case of Laparoscopic Splenectomy for a CA19-9-Producing Splenic Cyst
CA19-9 産生脾嚢胞に対して腹腔鏡下脾臓摘出術を施行した 1 例

Sae Kimura (Division of Gastroenterological and General Surgery, St. Marianna University School of Medicine)

木村 紗衣 (聖マリアンナ医科大学消化器・一般外科)

MO168-2 Laparoscopic Splenectomy for Splenomegaly Due to Disseminated Nontuberculous Mycobacteriosis: A Case Report

腹腔鏡下脾臓摘出術を行った播種性非結核性抗酸菌症による巨脾の一例

Kazuki Wakizaka (Department of Surgery, Sapporo-Kosei General Hospital, Japan)

脇坂 和貴 (JA 北海道厚生連札幌厚生病院外科)

MO168-3 A case of large splenic cyst treated by laparoscopic partial splenectomy
腹腔鏡下脾部分切除を施行した大型脾嚢胞の 1 例

Gaku Mizojiri (Department of Surgery, Moriguchi Keijinnkai Hospital, Japan)

溝尻 岳 (守口敬仁会病院外科)

MO168-4 A Case of Torsion of an Accessory Spleen in a 12-Year-Old Girl Diagnosed Preoperatively and Treated with Elective Laparoscopic Surgery
術前診断し待機的腹腔鏡手術を行った 12 歳女性の副脾捻転の 1 例

Yuto Tedokon (Chubutokushukai hospital)

手登根勇人 (中部徳洲会病院)

MO168-5 A Case of a Giant Splenic Cyst Successfully Treated with Laparoscopic Dome Resection

腹腔鏡下天蓋切除術が有効であった巨大脾嚢胞の 1 例

Kenta Tanaka (Department of Surgery, NHO Nagoya Medical Center, Japan)

田中 健太 (国立病院機構名古屋医療センター外科)

MO168-6 A Case of Laparoscopic Unroofing for a Giant Splenic Cyst
巨大脾嚢胞に対して腹腔鏡下天蓋切除術を施行した 1 例

Hiroki Kubo (Department of Surgery, Nishi-Kobe Medical Center)

久保 碩生 (西神戸医療センター)

Mini Oral 169 Residents 8**研修医 8**

Chair Toshihiro Okada (Department of Surgery, Takarazuka City Hospital)
岡田 敏弘 (宝塚市立病院外科)

MO169-1 A Case of IgG4-Related Cholecystitis with Multiple Ulcers Treated by Laparoscopic Cholecystectomy

多発潰瘍を伴う IgG4 関連胆嚢炎に対して腹腔鏡下胆嚢摘出術を施行した 1 例

Rinka Tamazaki (Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University)

玉崎 梨花 (東京女子医科大学病院消化器・一般外科)

MO169-2 演題取り下げ

MO169-3 A Case of Prolonged Postoperative Intestinal Transit Disorder After Resection of an Upper Jejunal Gastrointestinal Stromal Tumor

上部空腸 GIST 術後の遷延性通過障害の一例

Shin Isumi (Department of Surgery, Kouseiren Takaoka Hospital, Takaoka, Japan)

井角 慎 (厚生連高岡病院外科)

MO169-4 A case of a patient with small bowel anisakiasis diagnosed with strangulated intestinal obstruction and treated with emergency laparoscopic surgery

絞扼性腸閉塞の診断で緊急腹腔鏡下手術を施行した小腸アニサキス症の 1 例

Tetsuya Sugimoto (Department of Surgery, Ogaki Municipal Hospital, Japan)

杉本 哲也 (大垣市民病院外科)

MO169-5 A Case of Pediatric Idiopathic Omental Torsion Treated by Single-Incision Laparoscopic Surgery

単孔式腹腔鏡下手術を施行した小児特発性大網捻転症の一例

Naoya Takahashi (Department of Surgery, Katsushika Medical Center, The Jikei University, School of Medicine, Tokyo, Japan / Department of Surgery, The Jikei University, School of Medicine, Tokyo, Japan)

高橋 直矢 (東京慈恵会医科大学葛飾医療センター / 東京慈恵会医科大学外科学講座)

MO169-6 A Case of Recurrent Gastric Cancer Peritoneal Metastasis Presenting as a Rectal Tumor Diagnosed via Staging Laparoscopy

審査腹腔鏡が有用であった直腸腫瘍を契機に診断された胃癌腹膜播種再発の一例

Shun Matsumura (Department of Gastrointestinal Surgery, Kanazawa University Hospital, Japan)

松村 峻 (金沢大学附属病院)

MO169-7 Two Cases of Rectal Cancer Complicated by Fournier's Gangrene

フルニエ壊疽合併直腸癌の 2 例

Hibiki Nonomura (Department of Surgery, Tokai University School of Medicine, Japan)

野々村 響 (東海大学医学部消化器外科)

Mini Oral 170 Residents 9**研修医 9**

Chair Yuka Kaneko (Division of Gastrointestinal Surgery, Department of Surgery, Tokyo Women's Medical University)

金子 由香 (東京女子医科大学外科学講座消化管外科学分野)

MO170-1 A Case of Rosai-Dorfman Disease with Multifocal Progression During Follow-up of a Posterior Mediastinal Tumor

後縦隔腫瘍としての経過観察中に多発してきた Rosai-Dorfman 病の 1 例

Yuhi Yoshiura (Department of Surgery, NHO Okayama Medical Center, Japan)

吉浦 雄飛 (国立病院機構岡山医療センター)

MO170-2 A Case of Gallbladder Torsion Successfully Managed with Emergency Laparoscopic Cholecystectomy

術前 CT で診断し緊急腹腔鏡下胆嚢摘出術を安全に完遂し得た胆嚢捻転症の 1 例

Kanako Suenaga (General Surgery, Japanese Red Cross Fukushima Hospital, Japan)

末永佳奈子 (福島赤十字病院)

MO170-3 A Case of Retroperitoneal Leiomyosarcoma Resected Laparoscopically

鏡視下に摘出した後腹膜平滑筋肉腫の 1 例

Moe Enari (Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University, Japan)

江成 萌 (東京医科大学消化器外科・小児外科学教室)

MO170-4 A Case of Diffuse Large B-Cell Lymphoma Diagnosed after Perforation of the Terminal Ileum

終末回腸穿孔を契機に診断されたびまん性大細胞型 B 細胞リンパ腫の 1 例

Saki Konishi (Digestive Surgery, Medical Resident, Niigata City General Hospital, Japan)

小西 沙季 (新潟市民病院)

MO170-5 A Case of Intestinal Obstruction Caused by Intestinal Endometriosis, Treated by Laparoscopic Ileocecal Resection

腸管子宮内膜症により腸閉塞をきたし腹腔鏡下回盲部切除術を施行した一例

Takuya Okamoto (Division of Digestive Surgery, Department of Surgery, Akashi City Hospital, Japan)

岡本 拓也 (明石市立市民病院)

MO170-6 Port-site desmoid tumor after laparoscopic colectomy for descending colon cancer: A case report

下行結腸癌術後再発が疑われたポートサイトのデスマイド腫瘍の一例

Yuki Kadowaki (Shimane Prefectural Central Hospital)

門脇 勇樹 (島根県立中央病院)

MO170-7 A Case of Radical Laparoscopic Resection for Descending Colon Cancer with Left Renal Invasion in a Young Adult

若年性の左腎浸潤下行結腸癌を腹腔鏡下切除により根治切除し得た一例

Nene Adachi (Iida Municipal Hospital)

安達 寧音 (飯田市立病院)

Mini Oral 171 Residents 10

研修医 10

Chair Fumio Ishida (Department of Surgery and Endoscopy, Chikuma Central Hospital)

石田 文生 (千曲中央病院外科・内視鏡センター)

MO171-1 Hand-Specific Learning Signatures in Dry-Lab Endoscopic Forceps Training: Speed VS Accuracy

ドライラボ内視鏡鉗子訓練における手特有の学習特性

Go Kamimura (Department of General Thoracic Surgery, Surgery and Science Graduate School of Medical and Sciences Kagoshima University, Japan)

上村 豪 (鹿児島大学呼吸器外科)

MO171-2 Five-Year Survival Outcomes of Robotic Gastrectomy for Gastric Cancer Compared with Laparoscopic Surgery.

ロボット支援下胃癌手術の5年生存率

Seio Asao (Takeda General Hospital)

麻生 爽欧 (竹田総合病院)

MO171-3 Clinical outcomes of laparoscopic surgery for intestinal obstruction at our institution

当院における小腸閉塞に対する腹腔鏡手術の成績

Jungo Yoshida (Toyama Red Cross Hospital, Department of Surgery)

吉田 純梧 (富山赤十字病院外科)

MO171-4 Analysis of Operative Time by Surgical Step in Laparoscopic Inguinal Hernia Repair

腹腔鏡下鼠径ヘルニア修復術における工程別手術時間の検討

Yuki Inagaki (Department of Gastroenterological Surgery, Department of Surgery, Nagoya Tokushukai General Hospital, Japan)

稲垣 有起 (名古屋徳洲会総合病院)

MO171-5 Resident Proficiency in Inguinal Hernia Surgery

鼠径部ヘルニア手術の専攻医習熟度について

Yuki Takagi (Department of Gastroenterological and General Surgery, Division of Surgery, School of Medicine, Showa University)

高木 祐希 (昭和大学病院消化器・一般外科)

MO171-6 Surgical Techniques and Clinical Outcomes of Laparoscopic Rectopexy for Rectal Prolapse at Our Hospital

当院における直腸脱に対する腹腔鏡下直腸固定術の実際と治療成績

Yuya Inomata (Department of Gastroenterological Surgery, Toranomon Hospital, Japan)

猪股 祐也 (虎の門病院)

MO171-7 Comparative Analysis of Perioperative Outcome in Robot-Assisted Hysterectomy

ロボット支援下子宮全摘術における周術期成績の比較検討

Yui Karino (Obstetrics and Gynecology, Iwaki City Medical Center)

狩野 由衣 (いわき市医療センター産婦人科)

Mini Oral 172 Residents 11**研修医 11**

Chair Hiroshi Okamoto (Department of Surgery, Tohoku University)

岡本 宏史 (東北大学消化器外科学分野)

MO172-1 A case of 73-mm pleomorphic carcinoma of the lung with difficult preoperative diagnosis resected by three-port video-assisted thoracoscopic surgery
術前鑑別が困難であった 73mm の肺多形癌に対して 3-port 胸腔鏡下に切除した一例

Harumi Naoi (Department of Thoracic Surgery, Toranomon Hospital)

直井 春海 (虎の門病院)

MO172-2 A Case of Successful Emergency Laparoscopic Distal Gastrectomy for a Giant Perforated Gastric Ulcer

巨大胃潰瘍穿孔に対し緊急で腹腔鏡下幽門側胃切除を行い救命し得た一例

Ryo Ebisui (Gastroenterological Surgery, Department of Surgery, Toyonaka Municipal hospital, Japan)

戎井 遼 (市立豊中病院消化器外科)

MO172-3 A case of laparoscopic gastropexy for acute gastric volvulus

胃軸捻転症に対し腹腔鏡下胃固定術を施行した 1 例

Sora Ono (Department of Surgery, Naha city hospital, Japan)

大野 空 (那覇市立病院)

MO172-4 A case of laparoscopic distal gastrectomy performed for gastric cancer with hepato-gastric and spleno-mesenteric arterial trunks

Hepato-gastric and spleno-mesenteric arterial trunks を伴う胃癌に対し胃切除術を施行した 1 例

Akiko Nagai (Department of Gastroenterological Surgery, Kameda Medical Center, Japan)

永井 晶子 (亀田総合病院)

MO172-5 Optimized D-LECS for SNADET in the Horizontal Portion of the Duodenum: Assessment of Safety and Oncologic Completeness

十二指腸水平脚 SNADET に対する安全性・根治性を高めた D-LECS の検討

Kanna Inoue (Department of Upper Gastrointestinal Surgery, Kitasato University School of Medicine)

井上かな (北里大学医学部上部消化管外科学)

MO172-6 A Case of Appendiceal Torsion in Which Laparoscopic Surgery Was Useful for Both Diagnosis and Treatment

腹腔鏡手術が診断と治療に有用であった虫垂捻転の 1 例

Tomoichiro Ochiai (Department of Surgery, Naha City Hospital, Japan)

落合智一郎 (那覇市立病院)

MO172-7 A case of a right lower abdominal wall abscess secondary to perforated appendicitis

穿孔性虫垂炎から右下腹部腹壁膿瘍をきたした一例

Miwa Narita (Takeda general hospital)

成田 未和 (竹田総合病院)

Mini Oral 173 Residents 12**研修医 12**

Chair Masaru Matsumura (Kitakyushu Matsumura Day Surgery Clinic)

松村 勝 (北九州まつむら日帰り外科クリニック)

MO173-1 A Case of Trichobezoar Presenting with Intestinal Obstruction and Requiring Laparoscopic Surgery

腸閉塞で発症し腹腔鏡下手術を施行した毛髪胃石の1例

Narutoshi Yoh (Gastrointestinal surgery, Nagoya Memorial Hospital, Japan)

楊 為俊 (名古屋記念病院消化器外科)

MO173-2 A Case of intestinal lipoma Causing intussusception

腹腔鏡下に手術を施行した小腸脂肪腫による成人腸重積の一例

Naoya Ichida (Department of Digestive Surgery, Izumiotsu medical center)

市田 直也 (泉大津急性期メディカルセンター)

MO173-3 A Case of Laparoscopic Resection for a Solitary Fibrous Tumor Arising from the Greater Omentum

大網原生孤立性線維性腫瘍に対して腹腔鏡下切除を行った一例

Kazuki Yonezawa (Department of Surgery, Gifu Seino Medical Center, Seino Kousei Hospital, Japan)

米澤 一樹 (JA 岐阜厚生連岐阜・西濃医療センター西濃厚生病院)

MO173-4 A Case of Laparoscopic Surgery for Carcinoma Arising at a Colostomy Site

結腸人工肛門部癌に対して腹腔鏡下手術を施行した1例

Rio Nishiwaki (Department of Gastroenterological Surgery, Shizuoka General Hospital, JAPAN)

西脇 理央 (静岡県立総合病院)

MO173-5 A Case of Intestinal Obstruction Caused by Intestinal Endometriosis Treated with Laparoscopic Ileocecal Resection

腸管子宮内膜症による腸閉塞に対し腹腔鏡下回盲部切除術を施行した一例

Ryusei Yamamoto (Department of Surgery, Saga-Ken Medical Centre Koseikan)

山本 竜晴 (佐賀県医療センター好生館)

MO173-6 Two Cases of Rectal Cancer with Intussusception Resected Laparoscopically

腹腔鏡下に切除した腸重積を伴う直腸癌の2例

Shintaro Okawa (Department of Gastrointestinal and General Surgery, Kagawa Prefecture Central Hospital)

大川慎太郎 (香川県立中央病院消化器・一般外科)

MO173-7 A Case of Multimodal Therapy for Rectal Cancer with Isolated Brain Metastasis

孤立性脳転移を伴う直腸癌に対し集学的治療を行った1例

Kazuto Masumitsu (Division of Gastrointestinal surgery, Imamura Sougou Hospital, Japan)

益満 和人 (今村総合病院)

Mini Oral 174 Residents 13**研修医 13**

Chair Kiminori Takano (Department of Surgery, Hiratsuka City Hospital)
高野 公德 (平塚市民病院外科)

MO174-1 A Resected Case of Hepatic Sclerosing Hemangioma Difficult to Differentiate from Hepatocellular Carcinoma

肝細胞癌との鑑別が困難であった肝硬化性血管腫の一切除例

Nozomi Mikami (Department of Surgery, Kindai University Nara Hospital, Japan)
三上 希実 (近畿大学奈良病院外科)

MO174-2 A Case of Intracystic Hematoma of a Hepatic Cyst That Was Difficult to Differentiate from Hepatic Cystadenocarcinoma

肝嚢胞腺癌との鑑別に難渋した肝嚢胞内血種の1例

Yosuke Yamahira (Division of Surgical Oncology, Department of Surgery, Kindai Nara University of Hospital, Japan)
山平 陽亮 (近畿大学奈良病院)

MO174-3 Laparoscopic Hepatectomy for Multiple Hepatocellular Carcinomas under Indocyanine Green Fluorescence Guidance: A Case Report

多発肝細胞癌に対し ICG 蛍光ガイド下に腹腔鏡下肝切除を施行した1例

Takaaki Inoue (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa Medical University, Japan)
井上 嵩章 (昭和医科大学医学部外科学講座消化器一般外科学部門)

MO174-4 A Case of Obstructive Jaundice Treated with Semi-Urgent Robot-Assisted Surgery for Choledochal Dilatation

閉塞性黄疸をきたし準緊急でロボット支援下総胆管拡張症手術を施行した1例

Akihiko Yoshida (Department of Digestive and Liver-Pancreas-Biliary Surgery, Nara Prefecture General Medical Center, Japan)
吉田 暁彦 (奈良県総合医療センター)

MO174-5 Laparoscopic Cholecystectomy and Common Bile Duct Exploration with Choledocholithotomy in a Patient with Marinesco-Sjogren Syndrome

Marinesco-Sjögren 症候群患者に対し、腹腔鏡下胆嚢摘出術・総胆管切開切石術を施行した症例

Jion Okubo (Department of Surgery, NHO Nagasaki Medical Center)
大久保滋恩 (国立病院機構長崎医療センター)

MO174-6 Indocyanine Green Fluorescence Cholangiography in Senhance-Assisted Cholecystectomy for Acute Calculous Cholecystitis: A Case Report

胆石性胆嚢炎に対して ICG 蛍光胆道造影を併施しロボット支援下胆嚢摘出術を施行した症例

Shunsuke Fujihara (Department of Gastroenterological Surgery, Osaka Keisatsu Hospital, Japan)
藤原 峻介 (大阪けいさつ病院)

MO174-7 Bailout Procedures for Acute Cholecystitis: A Single-Center Experience

当院における急性胆嚢炎に対する Bailout Procedure の検討

Kanon Hoshimaru (Kobe City Hospital Organization Kobe City Medical Center West Hospital)

寶子丸佳音 (神戸市立医療センター西市民病院消化器外科)

September 5 (Sat) MO-8 (Exhibition Hall BC)

8:00~8:50

Mini Oral 175 Hernia: Cases 9

ヘルニア 症例報告 9 横隔膜ヘルニア

Chair Atsushi Okita (Department of Surgery, Setouchi City Hospital)

沖田 充司 (瀬戸内市民病院外科)

MO175-1 A Case of Right-Sided Bochdalek Hernia Diagnosed Following Adhesive Small Bowel Obstruction and Treated with Laparoscopic Repair

癒着性腸閉塞により判明した右側 Bochdalek 孔ヘルニアに対して腹腔鏡下ヘルニア根治術を施行した一例

Shotaro Yamashita (Division of Surgery, Tamakyuryo, hospital, Japan)

山下将太郎 (多摩丘陵病院)

MO175-2 A Case of Laparoscopic Repair for Incarcerated Hiatal Hernia Following Open Total Gastrectomy

開腹胃全摘術後に発症した食道裂孔ヘルニア嵌頓に対して腹腔鏡下修復術を行った 1 例

Ko Kurimori (Department of Surgery, Ryugasaki Saiseikai Hospital, Ibaraki, Japan)

栗盛 洸 (龍ヶ崎済生会病院消化器外科)

MO175-3 A Case of Incarcerated Diaphragmatic Hernia Following Laparoscopic Total Gastrectomy with Roux-en-Y Reconstruction for Gastric Cancer

胃癌に対する腹腔鏡下胃全摘術、Roux-en-Y 再建後に横隔膜ヘルニア嵌頓を発症した一例

Yukari Hamanaga (Department of Surgery, Tushimi Hospital, Japan)

濱永友花里 (都志見病院)

MO175-4 A case of post-traumatic diaphragmatic hernia treated by laparoscopic simple suture repair and mesh reinforcement

腹腔鏡下に単純縫合とメッシュによる補強で治癒しえた遅発性外傷性横隔膜ヘルニアの 1 例

Hideyuki Oyama (Department of General and Gastroenterological Surgery, Showa Medical University Fujigaoka Hospital)

小山 英之 (昭和大学藤が丘病院消化器一般外科)

MO175-5 A case of laparoscopic repair for postoperative recurrence of congenital diaphragmatic hernia

先天性横隔膜ヘルニアの術後再発に対し腹腔鏡下再修復術を行った 1 例

Motohiro Shionozaki (Department of Surgery, The Jikei University School of Medicine)

塩ノ崎元博 (東京慈恵会医科大学附属病院外科)

MO175-6 Initial Experience with Thoracoscopic Repair of Neonatal Congenital Diaphragmatic Hernia Using a 2-mm-diameter Endoscope

2mm 径内視鏡を用いた新生児先天性横隔膜ヘルニアに対する胸腔鏡下手術の経験

Soma Sakamura (Department of Gastroenterological Surgery I, Graduate School of Medicine, Hokkaido University, Japan)

坂村 颯真 (北海道大学大学院医学研究院消化器外科学教室 I)

September 5 (Sat) MO-8 (Exhibition Hall BC)

8:50~9:40

Mini Oral 176 Hernia: Cases 10

ヘルニア 症例報告 10 大腿ヘルニア

Chair Kenichi Tazawa (Department of Gastrointestinal Surgery, Tomeiatsugi Hospital)

田澤 賢一 (社会医療法人社団三思会東名厚木病院消化器外科)

MO176-1 A case of canal of Nuck cyst diagnosed with femoral hernia under laparoscopy and underwent hybrid surgery.

鏡視下に大腿ヘルニアと診断し、Hybrid 手術を施行した Nuck 管水腫の 1 例

Reishi Toshiyama (Department of Surgery, NHO Osaka National Hospital, Japan)

俊山 礼志 (国立病院機構大阪医療センター)

MO176-2 Two Cases of Laparoscopic Hernia Repair Combined with Partial Small Bowel Resection as a Primary Procedure for Strangulated Femoral Hernia

腹腔鏡下鼠径ヘルニア修復術と小腸部分切除術を併施した絞扼性大腿ヘルニアの 2 例

Kenichi Sekimori (Fujieda Municipal General Hospital)

関森 健一 (藤枝市立総合病院)

MO176-3 Two Cases of Femoral Hernia With Single-Incision Laparoscopically Bowel Resection and Femoral Approach Repair

腸切除を要する大腿ヘルニア嵌頓に、単孔式腹腔鏡下小腸切除術と大腿法によるヘルニア修復術を施行した 2 例

Koji Osumi (Department of Surgery, Ogikubo Hospital, JAPAN)

大住 幸司 (医療法人財団荻窪病院外科)

MO176-4 Staged laparoscopic repair of a De Garengeot Hernia with appendiceal necrosis: a case report

虫垂壊死を伴った De Garengeot hernia を二期的かつ鏡視下に修復し得た一例

Tadahiro Okuda (Department of Surgery, Toyonaka Municipal Hospital)

奥田 忠宏 (市立豊中病院外科)

MO176-5 TAPP allows repair of canal of Nuck complicated by femoral hernia in an elderly woman: report of a case

高齢女性で大腿ヘルニアに合併した Nuck 管水腫に対して TAPP 法で修復した一例

Yoshinobu Shigekawa (Department of Surgery, Osaka Minami Medical Center / Department of Surgery, Saiseikai Arida Hospital)

重河 嘉靖 (国立病院機構大阪南医療センター外科 / 済生会有田病院外科)

MO176-6 A case of laparoscopic surgery for femoral hernia in a young woman with incarcerated right ovary

右卵巣が嵌頓した若年女性の大腿ヘルニアに対して腹腔鏡下手術を施行した1例

Ishii Minagi (Division of Gastroenterological & General Surgery, Department of Surgery,
School of Medicine, Showa Medical University)

石井 美風 (昭和医科大学病院消化器一般外科)

September 5 (Sat) MO-8 (Exhibition Hall BC)

9:40~10:40

Mini Oral 177 Emergency Medicine 2

救急 2

Chair Teni Godai (Department of Surgery, Nishiyokohama International Hospital)

五代 天偉 (西横浜国際総合病院外科)

MO177-1 Five cases of gastrointestinal perforation caused by a fish bone treated with laparoscopic suture closure

魚骨による消化管穿孔に対して腹腔鏡下に縫合閉鎖した5例

Kenichi Ishii (Kin-ikyo Chuo Hospital)

石井 健一 (勤医協中央病院)

MO177-2 Surgical Outcomes of Acute Cholecystitis in Nonagenarians at Our Institution.

当院での90歳以上超高齢者に対する胆嚢炎手術の成績

Kaichiro Harada (Department of surgery, Hyogo Prefectural Amagasaki General Medical Center)

原田嘉一郎 (兵庫県立尼崎総合医療センター消化器外科)

MO177-3 A Study of Laparoscopic Surgery for Strangulated Bowel Obstruction

絞扼性腸閉塞に対する腹腔鏡手術の検討

Yuka Masuki (Department of Digestive Surgery, Mitsui Memorial Hospital, Japan)

増木ゆうか (社会福祉法人三井記念病院消化器外科)

MO177-4 A Novel Intraoperative "Bending Sign" as an Adjunct Indicator for Bowel Resection in Strangulated Ileus: A Case Report

絞扼性イレウスにおける腸管切除判断の新たな補助指標「腰折れサイン」について

Takuno Fujita (Division of Gastrointestinal surgery, Department of Surgery, Shibukawa Medical Center, Japan)

藤田 拓伸 (渋川医療センター)

MO177-5 Comparative Outcomes of Interval Appendectomy versus Emergency Appendectomy for Appendiceal Abscess: A Single-Center Retrospective Analysis

単施設後方視的解析による、膿瘍形成性虫垂炎に対する待機的虫垂切除と緊急手術の治療成績の検討

Hisataka Ogawa (Department of Surgery, Rinku General Medical Center)

小川 久貴 (りんくう総合医療センター消化器外科)

MO177-6 Clinical Outcomes of Laparoscopy-Assisted Hartmann's Reversal

当院での腹腔鏡補助下ハルトマンリバーサル手術の検討

Akihiro Shibuya (Kawasaki Medical School General Medical Center)

澁谷 明広 (川崎医科大学総合医療センター)

MO177-7 A Case of Traumatic Small Bowel Perforation and Ascending Colon Injury
Successfully Treated by Laparoscopic Surgery

鏡視下手術が有用であった外傷性小腸穿孔および上行結腸損傷の1例

Koichi Nakahashi (Department of Surgery, Chitahanto Medical Center)

中橋 剛一 (知多半島総合医療センター外科)