Program for DAY 3, March 6 (Friday)

March 6 (Friday) Room 1

8:30~10:00  英語  in English

Symposium 5  Gastric cancer treatment in the world: Bridges between East and West

[Chairs] Takeshi Sano (The Cancer Institute Hospital of JFCR)
Sung Hoon Noh (Gangnam Severance Hospital, Yonsei University, Seoul, Korea)

SY5-1  Objective assessment of quality of lymphadenectomy in gastric cancer surgery
George Hanna (Department of Surgery and Cancer, Imperial College London, London, UK)

SY5-2  New trends in gastric cancer treatment in the West: exceed the limits
Giovanni de Manzoni (Department of Surgery, University of Verona, Verona, Italy)

SY5-3  Paradigm shift in gastric cancer treatment in the West: era of neoadjuvant therapy
Naruhiko Ikoma (Department of Surgical Oncology, The University of Texas MD Anderson Cancer Center, Houston, USA)

SY5-4  Current issues with gastric cancer registry for comparative studies between Japan and United States
Michitaka Honda (Minimally Invasive Surgical and Clinical Oncology, Fukushima Medical University)

SY5-5  Similarities and differences of patient characteristics between West and East
Tatsuto Nishigori (Department of Surgery, Kyoto University / Patient Safety Unit, Kyoto University)

Special Comment
Mitsuru Sasako (Yodogawa Christian Hospital)

10:10~11:40  日本語  in Japanese

Special Program 1  Future perspectives of JGCA where to go

特별企画1 胃癌診療のこれから－日本胃癌学会の将来像

[Chairs] Yasuhiro Kodera (Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)
Atsushi Ochiai (Exploratory Oncology Research & Clinical Trial Center, National Cancer Center)

【座長】小寺 泰弘（名古屋大学大学院医学研究科 消化器外科学）
落合 淳志（国立がん研究センター 先端医療研究センター長）

SP1-1  Precision risk diagnosis after H. pylori eradication
Toshikazu Ushijima (Div of Epigenomics, National Cancer Center Research Institute)

SP1-2  Role of gastric surgeons in gastric cancer treatment in the future
Yuichiro Doki (Gastroenterological Surgery, Graduate School of Medicine, Osaka University)

SP1-3  Endoscopic resection for early gastric cancer in elderly patients
Takuji Gotoda (Division of Gastroenterology and Hepatology, Nihon University School of Medicine)
SP1-4  Future Perspectives of Chemotherapy for Advanced Gastric Cancer
Narikazu Boku (Division of Gastrointestinal Medical Oncology, National Cancer Center Hospital)
朴 成和 (国立がん研究センター 中央病院 消化管内科)

SP1-5  胃がん治療が進むために患者ができること (What the patient can do to advance gastric cancer treatment)
Hiromi Todoroki (Approved Specified Nonprofit Corporation Kibounokai)
轟 浩美 (認定特定非営利活動法人 希望の会)

13:10～13:40  日本語  in Japanese  Room 1 1F Main Hall
Message from JGCA President  「皆様の日本胃癌学会」にするために
理事長講演  「皆様の日本胃癌学会」にするために
【Chair】Hiroyuki Konno (Hamamatsu University School of Medicine)
【座長】今野 弘之 (浜松医科大学)

MP  「皆様の日本胃癌学会」にするために
Yasuhiro Kodera (Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)
小寺 泰弘 (名古屋大学大学院医学研究科 消化器外科学)

13:40～14:10  英語  in English  Room 1 1F Main Hall
Presidential Lecture  Beyond the frontier for new gastric cancer treatment - Based on next generation science
【Chair】Eiichi Tahara (Hiroshima Cancer Seminar Foundation Hiroshima University)

PL  Beyond the frontier for new gastric cancer treatment - Based on next generation science
Atsushi Ochiai (Exploratory Oncology Research & Clinical Trial Center, National Cancer Center)

14:15～15:45  英語  in English  Room 1 1F Main Hall
Symposium 6  Current status of immune checkpoint inhibitors for gastric cancer
【Chair】Taroh Satoh (Osaka University)
Kensei Yamaguchi (Department of Gastroenterological Chemotherapy, Cancer Institute Hospital of JFCR)

SY6-1  Current status of immune checkpoint inhibitors in gastric cancer
Elizabeth Smyth (Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK)

SY6-2  Translational Research for Future Immunotherapy
Yosuke Togashi (Research Institute, Chiba Cancer Center)

SY6-3  Biomarkers of immune checkpoint inhibitors or combination therapy for gastric cancer
Akihito Kawazoe (Department of Gastroenterology and Gastrointestinal Oncology, National Cancer Center Hospital East)

SY6-4  A phase I/II study of nivolumab, paclitaxel and ramucirumab as 2nd-line in advanced gastric cancer
Tomohiro Nishina (Department of Gastrointestinal Medical Oncology, National Hospital Organization Shikoku Cancer Center)
SY6-5 Interim analysis of an observational study for nivolumab in advanced gastric cancer:
JACCRO GC-08
Yoshikazu Takahashi (Department of Medical Oncology, Osaki Citizen Hospital)

16:00—17:30 英語  in English Room 1 1F Main Hall

Symposium 7  Update of Peri-Operative chemotherapy for gastric cancer
[Chairs] Narikazu Boku (National Cancer Center Hospital)
Masanori Terashima (Division of Gastric Surgery, Shizuoka Cancer Center)

SY7-1 Postoperative Adjuvant Chemotherapy in Patients with Stage III Gastric Cancer:
JACCRO GC-07
Mitsugu Kochi (Department of Digestive Surgery, Nihon University School of Medicine)

SY7-2 Japanese perspective for neoadjuvant chemotherapy
Takaki Yoshikawa (Division of Gastric Surgery, National Cancer Center Hospital)

SY7-3 Feasibility of TAS-118 + oxaliplatin as perioperative chemotherapy for gastric cancer
Daisuke Takahari (Department of Gastroenterology, The Cancer Institute Hospital of
Japanese Foundation For Cancer Research)

SY7-4 Short-term results of phase II trial of neoadjuvant DOS for cStage III gastric cancer
Yukinori Kurokawa (Department of Gastroenterological Surgery, Osaka University Graduate
School of Medicine)

SY7-5 Perioperative adjuvant chemotherapy for advanced gastric cancer
Yoon-Koo Kang (Department of Oncology, Asan Medical Center, University of Ulsan,
Seoul, Korea)

SY7-6 Update of Perioperative Chemotherapy for Gastric Cancer - European Perspective
Florian Lordick (University Hospital Leipzig, Leipzig, Germany)

March 6 (Friday) Room 2

8:30~10:00 英語  in English Room 2 5F 503

Symposium 8  Beyond the current ESD for gastric cancer tumor
[Chairs] Hiroyuki Ono (Endoscopy division, Shizuoka Cancer Center)
Naoki Hiki (Department of Upper Gastrointestinal Surgery, Kitasato University School of Medicine)

SY8-1 Development of Endoscopic Photoimmunotherapy for Treatment of
Gastrointestinal cancer
Tomohiro Kadota (Department of Gastroenterology and Endoscopy, National Cancer Center
Hospital East)

SY8-2 The current status and challenges of multi-tasking platforms for endoluminal
applications
Shunsuke Kamba (Department of Endoscopy, The Jikei university school of medicine)

SY8-3 Usefulness of Inverted LECS for gastric tumor
Souya Nunobe (Department of Gastroenterological Surgery, Cancer Institute Hospital of
JFCR)
SY8-4 Implementation of Endoscopic Full-Thickness Resection in Japanese Practice
Noriya Uedo (Department of Gastrointestinal Oncology, Osaka International Cancer Institute)

SY8-5 Hybrid endoscopic submucosal dissection using 2 in 1 devise for early gastric neoplasms
Sho Suzuki (Division of Gastroenterology and Hepatology, Department of Medicine, Nihon University School of Medicine)

SY8-6 Cutting edges of therapeutic endoscopy in gastric tumor
Osamu Goto (Department of Gastroenterology, Nippon Medical School)

SY9-1 Evidence in gastric cancer surgery: Limitation and future perspective
Mitsuru Sasako (Department of Surgery, Yodogawa Christian Hospital)

SY9-2 Changes in patterns of surgical and multimodality care of patients with gastric cancer in the US.
Paul F. Mansfield (Surgical Oncology Department, University of Texas MD Anderson Cancer Center, Houston, USA)

SY9-3 Trials to Investigate the impact of omentum-preserving gastrectomy for advanced gastric cancer
Takanobu Yamada (Department of Gastrointestinal Surgery, Kanagawa Cancer Center / Department of Surgery, Yokohama City University)

SY9-4 Long-term outcome of omentum-resecting vs omentum-preserving gastrectomy for cT3/ T4 gastric cancer
Motonari Ri (Department of Gastroenterological Surgery, Cancer Institute Hospital)

SY9-5 Billroth I vs Roux-en-Y after distal gastrectomy in postoperative complications
Koki Nakanishi (Department of Gastroenterological Surgery (Surgery II), Nagoya University Graduate School of Medicine / Nakatsugawa Municipal General Hospital)

WS5-1 Perspectives on Robotic Gastrectomy for Gastric Cancer
Woo Jin Hyung (Department of Surgery, Yonsei University College of Medicine, Seoul, Korea)

WS5-2 Robotic gastrectomy for gastric cancer and EGJ cancer – a pure cranial approach with SPIDER method –
Takeshi Omori (Department of Gastroenterological Surgery, Osaka International Cancer Institute)

WS5-3 Left handed approach in robotic gastrectomy for gastric cancer
Masaaki Nishi (Department of Surgery, Tokushima University)
WS5-4  Short-term outcomes of the first 100 cases of reduced-port totally robotic distal gastrectomy
Taeil Son (Department of Surgery, Yonsei University College of Medicine, Seoul, Korea)

WS5-5  Efficacy and feasibility of ICG application for lymph node dissection in laparoscopic gastrectomy
Yantao Tian (National Cancer Center/National Clinical Research Center for Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, China)

WS5-6  Role of ICG fluorescence navigation in gastric cancer surgery
Shinichi Kinami (Department of Surgical Oncology, Kanazawa Medical University)

WS5-7  Application of robot assisted gastrectomy with sentinel node navigation for early gastric cancer
Satoshi Kamiya (Division of Gastric Surgery, Shizuoka Cancer Center)

WS5-8  Clinical utility of SNNS for the early gastric cancer. A retrospective study
Daisuke Matsushita (Department of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University)

Panel Discussion 5  Pros and cons of reconstruction methods after proximal gastrectomy
[Chairs] Souya Nunobe (Department of Gastric Surgery, Cancer Institute Hospital)
Syoji Natsugoe (Department of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University School)

PD5-1  Double tract reconstruction after Proximal gastrectomy is feasible, safe and useful reconstruction method for proximal gastric cancer
Hyung-Ho Kim (Department of Surgery, Seoul National University Bundang Hospital, Seongnam-si, Korea / Department of surgery, Seoul National University College of Medicine, Seoul, Korea)

PD5-2  Reconstruction with a double-flap technique after laparoscopic proximal gastrectomy
Souya Nunobe (Department of Gastric Surgery, Cancer Institute Hospital)

PD5-3  Evolution of the double-flap reconstruction through understanding of the pros and cons
Shinji Kuroda (Department of Gastroenterological Surgery, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

PD5-4  Comparison of reconstruction of laparoscopic/robot-assisted proximal gastrectomy
Etsuro Bando (Division of Gastric Surgery, Shizuoka Cancer Center)

PD5-5  Intraesophageal Pressure in Patients Receiving Laparoscopic Proximal Gastrectomy
Yoshihiro Saeki (Department of gastroenterological and transplant surgery, Hiroshima University)

PD5-6  Surgical outcome of laparoscopic proximal gastrectomy with double-tract reconstruction
Kazuhito Nabeshima (Department of Surgery, Tokai University)

PD5-7  Modified SOFY reconstruction after proximal gastrectomy
Kohei Ueno (Departments of Surgery, Japanese Red Cross, Wakayama Medical Center)
Panel Discussion 6  Treatment strategy for down-staged cases from stage IV
パネルディスカッション 6  Conversion症例に対する治療戦略

【Chairs】Kazuhiro Yoshida (Department of Surgical Oncology, Gifu University)
Takeo Fukagawa (Department of Surgery, Teikyo University School of Medicine)

【座長】吉田 和弘（岐阜大学大学院医学系研究科）
深川 剛生（帝京大学 外科学講座）

PD6-1  Treatment strategy for Stage IV gastric cancer: current status, challenges, and future perspectives
Kazumasa Fujitani (Department of Gastroenterological Surgery, Osaka General Medical Center)

藤谷 和正（地方独立行政法人 大阪府立病院機構 大阪急性期総合医療センター 消化器外科）

PD6-2  Efficacy of conversion therapy for unresectable gastric cancer: a propensity score matched analysis
Hiroyuki Ohnuma (Department of Medical Oncology, School of Medicine, Sapporo Medical University)
大沼 啓之（札幌医科大学 腫瘍内科）

PD6-3  Treatment strategy of conversion surgery as multidisciplinary method for unresectable gastric cancer
Daisuke Kobayashi (Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)

小林 大介（名古屋大学大学院 医学系研究科 消化器外科学）

PD6-4  Gastrectomy after intraperitoneal/systemic chemotherapy in gastric cancer with peritoneal metastasis
Yasuhiro Hirono (Department of Gastroenterological Surgery, University of Fukui Hospital)

広野 靖夫（福井大学医学部附属病院 消化器外科）

PD6-5  Conversion surgery for advanced gastric cancer with peritoneal dissemination
Masaki Nakamura (Second Department of Surgery, Wakayama Medical University, School of Medicine)

中村 公紀（和歌山県立医科大学 第2外科）

PD6-6  DCS Therapy and Conversion Surgery for Stage IV Gastric Cancer Focused on Tumor Immunity
Jun Kinoshita (Department of Gastroenterological Surgery, Kanazawa University)

木下 淳（金沢大学 消化器・腫瘍・再生外科）

PD6-7  Postoperative chemotherapy after conversion surgery for Stage IV gastric cancer
Kazuya Yamaguchi (Division of Surgical Oncology, Department of Surgery, School of Medicine, Gifu University)

山口 和也（岐阜大学 消化器外科）
PD6-8  Therapeutic strategy based on changes in the local immune environment in conversion cases
Conversion症例における局所免疫環境の変化に基づいた治療戦略
Hiroaki Tanaka (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine)
田中 浩明（大阪市立大学大学院医学研究科 消化器外科学）

Workshop 6  Perspective of newer treatments of Schirrus-Type gastric cancer or peritoneal dissemination

[Chairs] Yoshihiro Kakechi (Division of Gastrointestinal Surgery, Department of Surgery, Graduate School of Medicine, Kobe University)
Masaichi Ohira (Department of Gastroenterological Surgery, Osaka City University graduate school of medicine)

WS6-1  PIPAC for Peritoneal Carcinomatosis-an update
Jimmy B.Y. So (National University of Singapore, Singapore)

WS6-2  Significance of intraperitoneal cancer cells and HIPEC for schirrus-type of gastric cancer
Satoshi Murata (Cancer Center, Shiga University of Medical Science Hospital / Department of Surgery, Shiga University of Medical Science)

WS6-3  Intraperitoneal and systemic chemotherapy for gastric cancer with peritoneal metastasis
Mitsuhiko Ota (Gastroenterological Surgery, National Kyushu Cancer Center)

WS6-4  Intraperitoneal paclitaxel treatment combined with SOX for gastric cancer with peritoneal metastasis
Shin Saito (Department of Surgery, Jichi Medical University / Department of Clinical Oncology, Jichi Medical University)

WS6-5  Retrospective analysis of gastric cancer with peritoneal metastases resulting in conversion surgery
Hiroya Sakano (Department of Medical Oncology, Tonan Hospital)

WS6-6  Nivolumab as salvage line for metastatic gastric cancer with peritoneal dissemination
Naotoshi Sugimoto (Department of Medical Oncology, Osaka International Cancer Institute)

WS6-7  A new strategy for treating peritoneal dissemination of gastrointestinal cancer
Hiroki Ozawa (Department of Immune Medicine, National Cancer Center Research Institute / Department of Surgery, Keio University School of Medicine)

WS6-8  Improvement of microenvironment in peritoneal metastasis to enhance the immune checkpoint inhibitor
Sachio Fushida (Gastroenterological Surgery, Kanazawa University School of Medical Science)
JGCA Academic Session
日本胃癌学会アカデミックセッション （研究推進委員会＋西記念賞）

【Chairs】Yoshiyuki Fujiwara (Tottori University Faculty of Medicine)
Akihito Tsuji (Kagawa University)

【座長】藤原 義之（鳥取大学）
辻 晃仁（香川大学）

JAS-1 Preoperative risk model for an intra-abdominal infectious complication after gastrectomy using NCD
NCDを用いた胃癌術後の腹腔内感染性合併症に対する術前リスクモデルの確立
Keiichi Fujiya (Division of Gastric Surgery, Shizuoka Cancer Center)
藤谷 啓一（静岡がんセンター胃外科）

JAS-2 Development of Grade-Based Prediction Models for Postoperative Morbidity in Gastric Cancer Resection
Yoshio Haga (Japan Community Healthcare Organization Amakusa Central General Hospital)
芳賀 克夫（JCHO天草中央総合病院）

JAS-3 Is endoscopic resection appropriate for type 3 gastric NETs? Retrospective, multicenter study
Toshiaki Hirasawa (Department of Gastroenterology, Cancer Institute Hospital, Japanese Foundation for Cancer Research)
平澤 俊明（がん研有明病院）

JAS-4 Feasibility of laparoscopic gastrectomy for patients with poor physical status: A retrospective cohort study based on a nationwide registry database in Japan
Mikihito Inokuchi (Department of Surgery, Japanese Red Cross Musashino Hospital)
井ノ口 幹人（武蔵野赤十字病院 外科）

西記念賞 TBA（発表演題、発表者は総会会期中に発表いたします）
Nishi Memorial Award (Speakers and titles are to be announced during the congress period)
### March 6 (Friday) Room 4

**8:30~10:00**  
**Special Program 2**  
**From authority of gastric cancer pathology - Future and perspectives -**

**Chairs**  
- Hidenobu Watanabe (Pathology & Cytology Laboratories (PCL))  
- Massimo Rugge (DIMED-Pathology, University of PADOVA-Italy, Padova, Italy)

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<th>SP2-1</th>
<th>Gastritis staging in gastric cancer secondary prevention</th>
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<td>Massimo Rugge (DIMED-Pathology, University of PADOVA-Italy, Padova, Italy)</td>
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<th>SP2-2</th>
<th>Harmonization of concept of gastrointestinal intraepithelial neoplasia</th>
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<td>Tadakazu Shimoda (Diagnostic Pathology, Shizuoka Cancer Center)</td>
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<th>SP2-3</th>
<th>From Authority of Gastric Cancer Pathology — Future and Perspectives</th>
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<td>Christian W Wittekind (Institute of Pathology, University Hospital Leipzig, Leipzig, Germany)</td>
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**14:15~15:45**  
**Panel Discussion 7**  
**Breakthrough treatment for gastric cancer**

**Chairs**  
- Atsushi Ootsu (National Cancer Center Hospital East)  
- Toshiyoshi Fujiwara (Department of Gastroenterological Surgery, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

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<th>PD7-1</th>
<th>Near infrared photoimmunotherapy of cancer</th>
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<td>Hisataka Kobayashi (Molecular Imaging Program, NCI/NIH, Bethesda, USA)</td>
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<th>PD7-2</th>
<th>Targeted phototherapy using a DDS-type near-infrared photo absorbant for metastasized gastric cancer</th>
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<td>Shinsuke Nomura (Department of Surgery, National Defense Medical College)</td>
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<th>PD7-3</th>
<th>Development of a novel monoclonal antibody to treat peritoneal metastasis of gastric cancer</th>
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<td>Mitsuro Kanda (Department of Gastroenterological Surgery (Surgery II), Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)</td>
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<th>PD7-4</th>
<th>Intraperitoneal virotherapy for disseminated gastric cancer targeting cancer cells and CAFs</th>
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<td>Satoru Kikuchi (Department of Gastroenterological Surg., Okayama University Graduate School)</td>
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<th>PD7-5</th>
<th>Breakthrough therapy and modification using oncolytic viruses against gastric cancer</th>
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<td>Mikihito Nakamori (Division of Surgery, National Hospital Organization Osaka Minami Medical Center / Second Department of Surgery, Wakayama Medical University)</td>
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**15:50~17:20**  
**Symposium 10**  
**Development of GIST treatment for last two decades and future perspectives**

**Chairs**  
- Yoshito Komatsu (Department of Cancer Chemotherapy, Hokkaido University Hospital Cancer Center)  
- Toshirou Nishida (National Cancer Center Hospital)

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<tr>
<th>SY10-1</th>
<th>Pathophysiology and pathological diagnosis of GIST</th>
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<td>Seiichi Hirota (Department of Surgical Pathology, Hyogo College of Medicine)</td>
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SY10-2 The multimodal therapy for unresectable and/or metastatic gastrointestinal stromal tumor
Tsuyoshi Takahashi (Department of Gastroenterological Surgery, Osaka University Graduate School of Medicine)

SY10-3 Multidisciplinary treatment for advanced and metastatic GISTs
Hirotoshi Kikuchi (Department of Surgery, Hamamatsu University School of Medicine)

SY10-4 Efficacy of continuous imatinib treatment for advanced / recurrent GIST with suitable dose reduction
Kyoichi Ogata (Department of General Surgical Science, Gunma University)

SY10-5 Strategy for imatinib-resistant gastrointestinal stromal tumor (GIST)
Yoichi Naito (National Cancer Center Hospital East)

March 6 (Friday) Room 5

8:30~9:20 英語 in English Room 5 3F 311 + 312

Oral Presentation 29 Chemotherapy 3
[Chair] Daisuke Takahari (Division of Gastrointestinal Chemotherapy, Cancer Institute Hospital Japanese Foundation For Cancer Research, Tokyo, Japan)

OE-12-1 Clinical experience with 2nd line chemotherapy using RAM for advanced or recurrent gastric cancer
Takahisa Suzuki (Department of Surgery, National Hospital Organization, Kure Medical Center, Chu-goku Cancer Center)

OE-12-2 Safety and efficacy of nab-PTX + RAM for unresectable advanced or recurrent gastric cancer
Naoki Shinno (Department of Gastroenterological Surgery, Osaka International Cancer Institute, Osaka, Japan)

OE-12-3 Success Conversion Surgery by FOLFOXIV in Unresectable Locally Advanced Gastric Adenocarcinoma
Sirikan Limpakan (Division of Gastrointestinal Surgery and Endoscopy, Department of Surgery, Faculty of Medicine, Chiang Mai University, Chiang Mai, Thailand / Nippon Medical School, Sendagi, Bunkyu-ku, Tokyo, Japan)

OE-12-4 The impact of single-hetero UGT1A1 on clinical outcomes of irinotecan monotherapy after taxanes
Aya Tanimoto (Department of Medical Oncology, Teine Keijinkai Hospital, Sapporo, Japan)

OE-12-5 Clinical outcome of irinotecan(IRI) in gastric cancer: Analysis of albumin-bilirubin (ALBI) grade
Ken Ito (Division of Cancer Center, Hokkaido University Hospital)

OE-12-6 Impact of tumor markers and nutritional parameters to detect optimal timing of conversion surgery
Kazuyoshi Yamamoto (Department of Gastroenterological Surgery, Osaka International Cancer Institute)

OE-12-7 Conversion therapy using S1/oxaliplatin chemotherapy plus apatinib in unresectable gastric cancer
Zeng Yi (The Department of Gastrointestinal Tumor Surgery of Fujian Cancer Hospital,Fuzhou,China)
OE-13-1  Comparison of Tegafur-uracil and S-1 as Adjuvant Chemotherapy for Node-positive Gastric Cancer
Hung-Hsuan Yen (Department of Surgery, National Taiwan University Hospital, Taipei, Taiwan)

OE-13-2  FOBT and Management of GC: Complication, Survival and Chemotherapy Benefit after R0 Resection
Binbin Xu (Department of Gastric Surgery, Fujian Medical University Union Hospital)

OE-13-3  Seven-feature Signature for Predicting Stage II/III Gastric Cancer Survival and Chemotherapy Benefit
Yuming Jiang (Department of General Surgery, Nanfang Hospital, Southern Medical University, 1838 North Guangzhou Avenue, Guangzhou, China)

OE-13-4  Treatment choices after recurrence in patients with stage III gastric cancer in JACCRO GC-07 study
Hiroo Ishida (Division of Medical Oncology, Showa University Koto Toyosu Hospital, Tokyo, Japan)

OE-13-5  The validity of adjuvant chemotherapy for gastroesophageal junction cancer patients
Yuichiro Nakashima (Dept. of Surgery and Science, Kyushu Univ.)

OE-13-6  Prognostic effect of the postoperative duration until adjuvant chemotherapy in gastric cancer
Yusuke Takashima (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine)

OE-13-7  Untimely chemotherapy after gastrectomy affect the prognosis of patients with II/III gastric cancer
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-14-1  Tumor deposit in gastric cancer: the prognostic value in N stage
Wenquan Liang (General surgery, Chinese PLA General Hospital)

OE-14-2  Preoperative score of hemoglobin and albumin is a novel predictive marker in gastric cancer patients
Tomoki Konishi (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine)

OE-14-3  Preoperative and postoperative C-reactive protein predict recurrence and chemotherapy benefit for GC
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)
OE-14-4  Exploring the Value of New Preoperative Inflammation Prognostic Score for Gastric Adenocarcinoma
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-14-5  Risk factors of early postoperative high CRP and low albumin level in patients with gastric cancer
Yohei Nose (Department of Gastroenterological Surgery, Osaka University Graduate School of Medicine)

OE-14-6  Zinc Deficiency is Independently Associated with Excessive Weight Loss after Gastrectomy for Cancer
Hugh Colvin (Department of Surgery, Kagawa Central Prefectural Hospital)

OE-14-7  The value of lympho-monocyte ratio in gastric cancer depends on tumor-associated macrophage status
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

11:00~11:45  in English
Room 5 3F 311 + 312

Oral Presentation 32  Gastric cancer in elderly
[Chair] Yoh Isobe (Department of Surgery, National Hospital Organization Tokyo Medical Center, Tokyo, Japan)

OE-15-1  Prognosis of patients with gastric cancer aged equal to or over 85 who underwent gastrectomy
Ayato Obana (Kashiwa Kosei General Hospital)

OE-15-2  Postoperative complications had prognostic impact for elderly patient with gastric cancer
Tatsuya Ito (Dept of Surgery, Surgical Oncology and Science, Sapporo Medical Univ)

OE-15-3  Risk Factors for Postoperative Morbidity in Elderly Patients with Gastric Cancer
Tomoyuki Wakahara (Department of Surgery, Yodogawa Christian Hospital, Osaka, Japan)

OE-15-4  Impact of reconstruction method on physical and nutritional status of elderly patients
En Amada (Cancer Institute Hospital of JFCR, Gastroenterology Center)

OE-15-5  Clinical significance of cytoreductive gastrectomy for elderly patients with stage IV gastric cancer
Takuma Kishimoto (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

OE-15-6  Impact of Increasing Age on Cancer- and Noncancer-Specific Mortality in Patients with Gastric Cancer
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)
OE-16-1 Prognostic impact of postoperative complication after gastrectomy for patient with gastric cancer
Jeong Ho Song (Department of Surgery, Yonsei University College of Medicine, Seoul, Republic of Korea)

OE-16-2 Predictive value of DAMY for postoperative recovery after laparoscopic gastric cancer surgery
Jianping Zhang (The second affiliated hospital of Nanjing Medical University)

OE-16-3 Prolonged antibacterial treatment for patients with elevated drain-amylose Concentration
Yutaka Tanizawa (Division of Gastric Surgery, Shizuoka Cancer Center)

OE-16-4 Reduced impact of postoperative infectious complications on survival by neoadjuvant chemotherapy
Kenichiro Furukawa (Division of Gastric Surgery, Shizuoka Cancer Center, Sunto-gun, Japan)

OE-16-5 Intraoperative body fluid amylase as a novel indicator of postgastrectomy pancreatic fistula
Toshiro Tanioka (Department of Gastrointestinal Surgery, Tokyo Medical and Dental University / Department of Gastrointestinal Surgery Tsuchiura Kyodo Genral Hospital / Department of Gastric Surgery, Tokyo Medical and Dental University Hospital)

OE-16-6 Nomogram to predict prolonged postoperative ileus after gastrectomy in gastric cancer
Wenquan Liang (General surgery, Chinese PLA General Hospital)

OE-17-1 Long-term outcome after laparoscopic subtotal gastrectomy with very small remnant stomach
Xiaohua Jiang (Shanghai East Hospital, Tongji University, Shanghai, China / Department of Gastroenterological Surgery, Gastroenterological Center, Cancer Institute Ariake Hospital of Japanese Foundation for Cancer Research, 3-10-6 Ariake, Koto-ku, Tokyo, Japan.)

OE-17-2 Comparison between circular, Delta and new-triangular anastomotic technique in LDG B-I
Takashi Harino (Department of Surgery, Toyonaka Municipal Hospital)

OE-17-3 Is D1+ gastrectomy feasible for advanced gastric cancer patients?
Kota Itamoto (Division of Gastric Surgery, Shizuoka Cancer Center, Shizuoka prefecture, Japan)

OE-17-4 Oncological impact of gross proximal margin in distal gastrectomy for gastric cancer
Manabu Ohashi (Division of Gastric Surgery, Department of Gastroenterological Surgery, Cancer Institute Hospital)
OE-17-5 The Relationship among BMI, Visceral Fat Volume, and Subcutaneous Fat Volume in LDG
Tomonori Nakanoko (National hospital Organization kyushu Cancer Center)

OE-17-6 The short-term outcomes of gastrectomy with and without omentectomy for advanced gastric cancer
Yui Honjo (Department of Surgery, Fujisawa Shounandai Hospital)

OE-17-7 Restaging in gastric cancer with peritoneal metastasis based on 15th Classification of Gastric Cancer
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-18-1 Comparison of Survival between East and West in Stage IV gastric cancer
Michitaka Honda (Department of Minimally Invasive Surgical and Medical Oncology, Fukushima Medical University / Department of Surgery, Southern TOHOKU Hospital)

OE-18-2 Proton pump inhibitor use and incidences of gastric cancer: A systematic review and meta-analysis
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-18-3 Whether well-designed retrospective studies are inferior to small-sample prospective studies?
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-18-4 The trends of sentinel node navigation surgery by ICG plus fluorescence imaging for gastric cancer
Naoto Takahashi (Department of Surgery, Kashiwa Hospital, The Jikei University School of Medicine / Department of Surgery, The Jikei University School of Medicine)

OE-18-5 More Chemotherapy Use with Unmatched Survival Gains in Younger Adults with Gastric Cancer
Yuming Jiang (Department of General Surgery, Nanfang Hospital, Southern Medical University, China)

OE-18-6 Young age increases risk for lymph node positivity in gastric cancer
Yuming Jiang (Department of General Surgery, Nanfang Hospital, Southern Medical University, 1838 North Guangzhou Avenue, Guangzhou, China)
OE-19-1 Radiomics Nomogram for Prediction of Peritoneal Metastasis in Patients with Gastric Cancer
Weicai Huang (Department of General Surgery, Nanfang Hospital, Southern Medical University, 1838 North Guangzhou Avenue, Guangzhou, China)

OE-19-2 Nomogram Based on MDCT to Predict DFS of Gastric Cancer Patients after Radical Surgery
Caizhen Feng (The Department of Radiology, Peking University People’s Hospital, Beijing, China)

OE-19-3 Computer-aided staging of gastric cancer using radiomics signature on computed tomography imaging
Jun Lu (Department of gastric surgery, Fujian Medical University Union Hospital, Fujian, China)

OE-19-4 Reduction of radiation exposure with high quality of image in digital gastric fluoroscopy
Takashi Urushihara (Department of Gastroenterological, Breast and Transplant Surgery, Hiroshima Prefectural Hospital)

OE-19-5 Integration of multi-omics data robustly predicts survival in gastric cancer by deep learning
Gengtai Ye (Department of General Surgery, Nanfang Hospital, Southern Medical University, Guangdong Provincial Engineering Technology Research Center of Minimally Invasive Surgery, Guangzhou, 510515 China)

VE-01-1 The mechanical esophagogastrostomy with fundoplication after laparoscopic proximal gastrectomy
Masaki Aizawa (Department of Surgery, Niigata Cancer Center Hospital)

VE-01-2 Outcomes of esophagogastrostomy with OrVil™ technique and fundoplication in proximal gastrectomy
Hiroki Toma (Harasanshin Hospital)

VE-01-3 The application of gastroesophagostomy method in radical proximal gastrectomy in gastric cancer
Xuan Sun (The Department of Gastrointestinal Surgery, The First Hospital of Jilin University)

VE-01-4 Minimally invasive Ivor-Lewis esophagectomy for EGJ cancer
Shigeru Tsunoda (Department of Surgery, Kyoto University, Kyoto, Japan)
VE-01-5 Laparoscopic sub-regional lymphadenectomy for infrapyloric region of gastric cancer
Wei Li (Department of Gastrointestinal Surgery, The First Hospital of Jilin University)

VE-01-6 Technique of liver retraction for gastrectomy : Triangular liver retractor
Seohee Choi (Yonsei University College of Medicine, Seoul, Korea)

VE-01-7 Laparoscopic approach based on tumor size, growth type and location for gastric GIST
Ken Hagiwara (Department of Digestive Surgery, School of Medicine, Nihon University, Tokyo, Japan)

Oral Presentation 37 Remnant gastric cancer
[Chair] Manabu Ohashi (Division of Gastric Surgery, Department of Gastroenterological Surgery, Gastroenterological Center, Cancer Institute Hospital)

OE-20-1 Clinicopathological characteristics and prognosis of 149 cases of gastric stump cancer
Yi Wang (The Department of Gastrointestinal Surgery, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

OE-20-2 Conditional Survival and Recurrence of Remnant Gastric Cancer After Surgical Resection
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-20-3 Differences in survival and recurrence between special and nonspecial remnant gastric cancer
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-20-4 Is subtotal gastrectomy feasible for the treatment of gastric stump cancer after distal gastrectomy?
Yantao Tian (National Cancer Center/National Clinical Research Center for Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, China)

OE-20-5 Totally laparoscopic gastrectomy for remnant gastric cancer
Tianzhou Liu (The Department of Gastrointestinal Surgery, The second hospital of Jilin university, Changchun, China)

OE-20-6 Surgical Resection of Repeated Remnant Gastric Cancer after Curative Gastrectomy for Gastric Cancer
Fuhai Ma (National Cancer Center/National Clinical Research Center for Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College)

Oral Presentation 38 Prognostic factor
[Chair] Masahide Kaji (Department of Surgery, Toyama Prefectural Central Hospital)

OE-21-1 Lymph Node Staging Based on Number and Metastatic Rate in Patients with ≤15 Dissected Lymph Nodes
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)
OE-21-2 The influence of the amount of peritoneal lavage on peritoneal recurrence in advanced gastric cancer
Noriko Wada (Department of Gastroenterological Surgery, Ikeda City Hospital, Osaka, Japan)

OE-21-3 Survival Outcome and Prognostic Factors of Patients with Gastric Cancer: a Single 1801 Cases
Ye Zai Sheng (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou 350014, Fujian Province, China)

OE-21-4 Surrogate indicators of gastric cancer prognosis: lymph node number or lymph node noncompliance?
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-21-5 Clinical significance of elevation of tumor markers in the gastric cancer patients with recurrence
Daiki Matsubara (Division of Digestive Surgery, Department of Surgery Kyoto Prefectural University of Medicine)

OE-21-6 Risk factors of lymph node metastasis or lymphovascular invasion for early gastric cancer
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

OE-22-1 Increased risk for uterine cancer among first-degree relatives to Swedish gastric cancer patients
Johanna Samola Winnberg (Department of Clinical Science Intervention and Technology (CLINTEC), Karolinska Institutet and Department of Upper Abdominal Diseases, Karolinska University Hospital, Stockholm, Sweden)

OE-22-2 Monitoring CTC for response evaluation after neoadjuvant chemotherapy in advanced gastric cancer
Tao Fu (Gastrointestinal Surgery Department, Peking University Cancer Hospital, Beijing, China)

OE-22-3 PTEN loss is a biomarker of Tmb resistance in HER2-overexpressing gastroesophageal adenocarcinoma
Daiju Yokoyama (Department of Surgery, Graduate School of Medicine, Kyoto University)

OE-22-4 Overexpression of B7H5/CD28H is associated with worse survival in human gastric cancer
Can Hu (Department of Abdominal Surgery, Zhejiang Cancer Hospital)

OE-22-5 Monitoring patient-specific mutation in ctDNA for response evaluation after NACT for gastric cancer
Tao Fu (Gastrointestinal Surgery Department, Peking University Cancer Hospital, Beijing, China)
OE-22-6  Circulating exosomal IncRNA-GC1 as a biomarker for early detection and progression of gastric cancer
Xin Guo (Department of General Surgery, Chinese PLA General Hospital / Department of Endoscopic Surgery, Chinese PLA 986th Hospital)

14:15~15:00 日本語  in Japanese  Room 6 3F 313 + 314
第6会場 3F 313 + 314

Video Presentation 02  Laparoscopic surgery 1
ビデオ 02 腹腔鏡手術1

【Chair】Noriyuki Inaki (Department of Surgery, Juntendo University Urayasu Hospital)
【座長】稲木 紀幸（順天堂大学医学部附属浦安病院 消化器・一般外科）

VJ-01-1  Approach against intraoperative anastomotic troubles during laparoscopic gastrectomy
腹腔鏡下胃切除術の再建におけるトラブルシューティング
Junichi Suzuki (Department of Surgery, Itabashi Chuo Medical Center, Tokyo, Japan)
鈴木 淳一（板橋中央総合病院 外科）

VJ-01-2  Outside-In approach for laparoscopic lymphnode dissection for gastric cancer
Outside-In approach法による腹腔鏡下胃がんリンパ節郭清術
Shinichi Oka (Dept of Gastroenterology and Minimally Invasive Surgery, Juntendo Univ)
岡 伸一（順天堂大学医学部附属順天堂医院 消化器・低侵襲外科）

VJ-01-3  Totally laparoscopic pylorus preserving gastrectomy using hand sewn gasrogastrotomy
体腔内層々縫合による胃々吻合を用いた完全鏡視下幽門保存胃切除の導入
Miki Miyazawa (Department of Digestive Surgery, Niigata Cancer Center Hospital, Niigata, Japan)
宮澤 美季（新潟県立がんセンター新潟病院 消化器外科）

VJ-01-4  Modified delta-shaped gastroduodenostomy can prevent duodenal injury and anastomotic stenosis
デルタ吻合変法は術中十二指腸損傷と術後吻合部狭窄を防止し得る
Takaya Tokuhara (Department of Surgery, Otori Stomach and Intestines Hospital)
徳原 孝哉（鳳胃腸病院 外科）

VJ-01-5  Our attempts to minimize pancreatic fistula after laparoscopic gastrectomy
腹腔鏡下胃切除術後の膵液漏を減少させるための工夫
Akio Kaito (Gastric surgery division, National cancer center hospital east)
海藤 章郎（国立がん研究センター東病院 胃外科）

VJ-01-6  Application of robotic surgery to the remnant gastric cancer
残胃癌に対するロボット支援腹腔鏡下手術の導入
Yutaka Tamamori (Department of Gastroenterological Surgery, Osaka City General Hospital, Osaka, Japan)
玉森 豊（大阪市立総合医療センター 消化器外科）
Video Presentation 03  Laparoscopic surgery 2

【Chair】Sho Otsuki (Department of Gastric Surgery, National Cancer Center Hospital, Tokyo, Japan)

VJ-02-1  Contrivance for reconstruction with double flap technique in laparoscopic proximal gastrectomy

腹腔鏡下噴門側胃切除術（観音開き法再建）において吻合部狭窄を防止するための工夫
Kazunori Suzuki (Department of Gastroenterological Surgery, Tottori Prefectural Kousei Hospital)
鈴木 一則 (鳥取県立厚生病院 消化器外科)

VJ-02-2  Double Flap Technique reduced the body weight loss after proximal gastrectomy

DFT再建は噬門側胃切除後の術後体重減少を抑制する
Toru Masuzawa (Department of Gastroenterological Surgery, Kansai Rosai Hospital)
益澤 徹 (関西労災病院 消化器外科)

VJ-02-3  Cranial approach to divide the gastroesplenic ligament in laparoscopic total/proximal gastrectomy

腹腔鏡下胃全摘術/胃側胃切除術における胃脾間膜処理のアプローチ
Masashi Saji (New Tokyo Hospital)
佐治 雅史 (新東京病院)

VJ-02-4  The technique of laparoscopic lower esophagectomy with proximal gastrectomy

腹腔鏡下下部食道切除・噴門側胃切除術の手術手技
Masayuki Kano (Department of Frontier Surgery, School of Medicine, Chiba University, Chiba, Japan)
加野 将之 (千葉大学 先端応用外科学)

VJ-02-5  Initial results of esophago-jejunostomy using EndoWrist® stapler in robot-assisted total gastrectomy

ロボット支援下胃全摘術におけるEndoWrist® staplerを用いた食道空腸吻合の初期成績
Takayuki Nobuoka (Dept of Surgery, Surgical Oncology and Science, Sapporo Medical Univ)
信岡 隆幸 (札幌医科大学 消化器・総合、乳腺・内分泌外科)

VJ-02-6  New concentric-structured anatomy in lower mediastinum derived from embyology

経裂孔的下縦隔郭清にも役立つ，発生学と胸腔鏡手術の知見から得られた同心円状構造の新しい外科解剖
Hisashi Fujiwara (Department of Esophageal Surgery, National Cancer Center Hospital East)
藤原 尚志 (国立がん研究センター東病院 食道外科)

VJ-02-7  Thoracoscopic and endoscopic cooperative surgery for gastric tube cancer after esophagectomy

食道癌術後早期胃管癌に対する胸腔鏡および内視鏡併用切除の工夫
Tomoki Makino (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University)
牧野 知紀 (大阪大学大学院 消化器外科)
Oral Presentation 40 Surgical outcomes

口演 40 手術成績

【座長】高金 明典（函館五稜郭病院 外科）

OJ-18-1 Comparison of total versus subtotal gastrectomy for remnant gastric cancer
残胃癌に対する縮小手術 -残胃全摘術と残胃亜全摘術の比較-
Hironobu Goto (Department of Gastroenterological Surgery, Hyogo Cancer Center)
後藤 裕信（兵庫県立がんセンター 消化器外科）

OJ-18-2 Surgical outcomes of laparoscopic gastrectomy for advanced gastric cancer
進行胃癌に対する腹腔鏡下胃切除の短期・長期成績
Sohei Matsumoto (Department of Surgery, Nara Medical University)
松本 壯平（奈良県立医科大学 消化器・総合外科）

OJ-18-3 The outcomes of laparoscopic total gastrectomy for gastric cancer
当院における腹腔鏡下胃全摘術の治療成績
Masazumi Sakaguchi (Department of Surgery, Osaka Red Cross Hospital, Osaka, Japan)
坂口 正純（大阪赤十字病院 外科）

OJ-18-4 Outcomes of laparoscopic total gastrectomy for advanced gastric cancer
進行胃癌に対する腹腔鏡下胃全摘術の手術成績
Yukinari Tokoro (Department of surgery, Japanese Red Cross Osaka Hospital)
所 為然（大阪赤十字病院 外科）

OJ-18-5 Short-term results of laparoscopic esophagojejunostomy using OrVil in our institute
当院におけるOrVilを用いた食道空腸吻合の短期成績
Masato Araki (Department of Surgery, Sasebo City General Hospital, Nagasaki, Japan)
荒木 政人（佐世保市総合医療センター 消化器外科）

OJ-18-6 Comparison between Double-flap and Orvil reconstruction for prevention of gastroesophageal reflux
胃食道逆流の防止におけるDouble-flap法再建とOrvil法再建の検討
Hideki Ushiku (Department of Upper Gastrointestinal Surgery, Kitasato University School of Medicine)
牛久 秀樹（北里大学 医学部 上部消化管外科学）

OJ-18-7 Short term outcomes after laparoscopic proximal gastrectomy with double tract reconstruction
腹腔鏡下喷門側胃切除後のダブルトラクト法の短期成績
Yasue Kimura (Department of Surgery and Sciences, Graduate school of medical sciences, Kyushu university)
木村 和恵（九州大学大学院 消化器総合外科）
Oral Presentation 41  Early gastric cancer

口演 41 早期胃癌（診断、腹腔鏡下手術、治療成績）

【Chair】Seiji Ito (Department of Gastroenterological Surgery, Aichi Cancer Center Hospital, Aichi, Japan)
【座長】伊藤 誠二(愛知県がんセンター 消化器外科)

OJ-19-1  Vascular anomaly in laparoscopic distal gastrectomy for gastric cancer
胃癌の腹腔鏡下幽門側胃切除における血管走行破格
Takeshi Aoki (Department of Surgery, School of Medicine, Tohoku University, Sendai, Japan)
青木 豪(東北大学 消化器外科学)

OJ-19-2  Short term outcomes of LPG (Double-tract reconstruction vs. esophagogastronomy)
当院における腹腔鏡下噴門側胃切除の治療成績(ダブルトラクト法 vs. 残胃食道吻合法)
Yasuhiro Fukui (Osaka City General Hospital, Department of Gastroenterological Surgery)
福井 康裕(地方独立行政法人大阪市民病院機構 大阪市立総合医療センター 消化器外科)

OJ-19-3  Comparison of long-term outcomes of laparoscopic gastrectomy and open gastrectomy for gastric cancer
長期成績からみた腹腔鏡下胃切除術の適応についての妥当性の検討
Keisuke Okura (Department of Surgery, Kyoto Medical Center)
大倉 啓輔(京都医療センター 外科)

OJ-19-4  A study on cases of postoperative death in early gastric cancer
pStage IA胃癌における術後観察期間中の死亡症例に関する検討
Hitomi Takechi (Department of Digestive Surgery, Saitama Cancer Center, Saitama, Japan)
武智 瞳(埼玉県立がんセンター 消化器外科)

OJ-19-5  Risk factors for stage underestimation in patients with clinical T1N0 gastric cancer
clinical T1NO胃癌における術前進行度過小診断の危険因子
Tomohiro Kunishige (Department of Surgery, Nara Medical University)
國重 智裕(奈良県立医科大学 消化器・総合外科)

OJ-19-6  The effect of ESD on the procedure of patients with additional gastrectomy for gastric cancer
UM境界領域の早期胃癌に対する内視鏡的切除後追加外科切除術式の検討
Junya Aoyama (Department of Gastroenterological Surgery, Saitama Medical University International Medical Center, Hidaka, Japan)
青山 純也(埼玉医科大学 国際医療センター 消化器外科)

OJ-19-7  Significance of non-negative vertical margin due to damage during ESD for mucosal gastric cancer
胃粘膜内癌ESD時に病変損傷した際の垂直断端非陰性の意義
Junnosuke Hayasaka (Department of Gastroenterology, Toranomon Hospital)
早坂 浮之介(虎の門病院 消化器内科)
### Oral Presentation 42  Chemotherapy 1

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<td>OJ-20-1</td>
<td>Preoperative SOX therapy for highly advanced gastric cancer</td>
<td>Keiji Hayata (Second Department of Surgery, Wakayama Medical University, Wakayama, Japan) 早田 啓治（和歌山県立医科大学 第2外科）</td>
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<tr>
<td>OJ-20-2</td>
<td>Histological response and survival after neoadjuvant chemotherapy in gastric cancer: A Meta-analysis</td>
<td>Masato Hayashi (Department of Surgery, Tochigi Cancer Center) 林 雅人（栃木県立かんセンター 食道胃外科）</td>
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<td>OJ-20-3</td>
<td>Effects of poor oral intake on neoadjuvant-DOS therapy</td>
<td>Yuya Nogi (Gastroenterological Surgery, Graduate School of Medicine, Osaka University) 野木 雄也（大阪大学大学院医学系研究科・医学部消化器外科）</td>
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<td>OJ-20-4</td>
<td>The efficacy of neoadjuvant chemotherapy for adenocarcinoma of the esophagogastric junction</td>
<td>Satoshi Suzuki (Division of Gastrointestinal Surgery, Department of Surgery, Kobe University Graduate School of Medicine) 鈴木 知志（神戸大学大学院 食道胃腸外科学分野）</td>
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<td>OJ-20-5</td>
<td>Analysis of patients with advanced gastric cancer treated with NAC followed by surgery</td>
<td>Yusuke Nakano (Department of Gastroenterological Surgery, Osaka General Medical Center, Osaka, Japan) 中野 祐輔（大阪急性期・総合医療センター 消化器外科）</td>
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<td>OJ-20-6</td>
<td>Outcomes of preoperative S-1 plus oxaliplatin (SOX) therapy for advanced gastric cancer</td>
<td>Shunsuke Kagawa (Department of Gastroenterological Surgery, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Okayama, Japan / Minimally Invasive Therapy Center) 香川 俊輔（岡山大学医学部歯学薬学科消化器外科学 / 岡山大学病院低侵襲治療センター）</td>
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<tr>
<td>OJ-20-7</td>
<td>Analyses of neoadjuvant chemotherapy for advanced gastric cancer</td>
<td>Takaaki Hanyu (Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan) 羽入 隆晃（新潟大学 腸外科）</td>
</tr>
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OJ-21-1 Comparison of perioperative chemotherapy for stage III gastric cancer
Stage III胃癌における周術期化学療法の比較
Shugo Ueda (Department of Gastroenterological Surgery and Oncology, Kitano Hospital, The Tazuke Kofukai Medical Research Institute, Osaka, Japan)
上田 修吾(北野病院 消化器センター 消化器外科)

OJ-21-2 Adjuvant chemotherapy with S-1 versus SOX/XELOX regimens for pStageIII gastric cancer
pStageIII胃がんに対するS-1とSOX/CapeOXを用いた術後補助化学療法の比較試験
Nobuhiro Tsuchiya (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center.)
土屋 伸広(横浜市大附属市民総合医療センター 消化器センター 外科)

OJ-21-3 Impact of time to initiation of adjuvant chemotherapy for gastric cancer
胃癌術後補助療法における開始時期の意義
Koichi Ogawa (Department of Surgery, University of Tsukuba, Ibaraki, Japan)
小川 光一(筑波大学 消化器外科)

OJ-21-4 Current status of adjuvant chemotherapy with docetaxel plus S-1 in our hospital
当院におけるドセタキセル+S-1補助化学療法の現状
Kazuhiro Toyota (Department of Surgery, Hiroshima Memorial Hospital, Hiroshima, Japan)
豊田 和宏(広島記念病院 外科)

OJ-21-5 Study for early relapse cases during or after adjuvant chemotherapy for advanced gastric cancer
胃癌術後補助化学療法早期再発症例の検討
Toshiyuki Tanahashi (Department of Gastroenterological Surgery, Gifu University Hospital, Gifu, Japan)
棚橋 利行(岐阜大学病院 消化器外科)

OJ-21-6 The impact of low oral intake on the effect of neoadjuvant-DOS therapy for advanced gastric cancer
neoadjuvant-DOS療法における経口摂取不良状態が治療効果に与える影響
Takuro Saito (Department of Gastroenterological Surgery, School of Medicine, Osaka University, Osaka, Japan)
西塔 拓郎(大阪大学大学院医学系研究科 外科学講座 消化器外科学)

OJ-21-7 Effect of PPIs on gastric cancer treatment with oral 5-FU and trastuzumab: multicenter study
経口5-FU製剤とトラスツズマブを使用した胃癌症例でのプロトンポンプ阻害剤の効果:多施設共同研究
Yoshinori Kikuchi (Division of Gastroenterology and Hapatology, Department of Interanla Medicine, Faculty of Medicine, Toho University, Tokyo, Japan)
菊池 由宣(東邦大学 医学部 内科学講座 消化器内科学分野(大森))
OJ-22-1 Tumor mutation load correlates with efficacy of nivolumab and ramucirumab in NIVORAM study
Naoki Takahashi (Department of Gastroenterology, Saitama Cancer Center, Saitama, Japan)

OJ-22-2 The Clinical Effect of PTX+RAM in the Treatment of Advanced Gastric Cancer in Our Hospital
Tsukasa Kubo (First Department of Surgery, Dokkyo Medical University)

OJ-22-3 A phase II trial of dose reduced nab-paclitaxel for advanced gastric cancer patients (OGSG1302)
Yutaka Kimura (Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery, Nippon Medical School)

OJ-22-4 Outcome of as 2’nd line (Ramucirumab +Taxane) for Advanced or Recurrent Gastric Cancer
Yoshikazu Kanazawa (Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery, Nippon Medical School)

OJ-22-5 Treatment outcomes and preoperative prognostic factors of Stage IV gastric cancer
Yujiro Nakahara (Department of gastroenterological surgery, Osaka Police Hospital)

OJ-22-6 Results of conversion surgery with new preoperative chemotherapy
Mikiko Sakuraya (Department of surgery, Kitasato University School of Medicine)

OJ-22-7 Thetapeutic results of conversion surgery for unresectable gastric cancer
Toru Ishiguro (Department of Digestive Tract and General Surgery, Saitama Medical University, Kawagoe, Saitama, Japan)
Oral Presentation 45  Postoperative surveillance

【Chair】Hisahiro Matsubara (Department of Frontier Surgery, Graduate School of Medicine, Chiba University)
【座長】松原 久裕（千葉大学 大学院医学研究院 先端応用外科）

OJ-23-1  Clinicopathological significance of FDG-PET in gastric cancer
胃癌におけるFDG-PET検査の臨床病理学的意義
Kenji Nakamura (Department of Gastroenterological Surgery, School of Medicine, Tokai University, Kanagawa, Japan)
中村 健司（東海大学 医学部 消化器外科）

OJ-23-2  Is preoperative screening colonoscopy useful in patients with gastric cancer?
術前検診の患者に対する胃癌消化管内視鏡検査は有用か
Yusuke Koseki (Division of Gastric Surgery, Shizuoka Cancer Center)
小関 佑介（静岡県立静岡がんセンター 胃外科）

OJ-23-3  Analysis of clinical and pathological outcomes of remnant gastric cancer
残胃癌に対する後方視的解析
Hirofumi Tazawa (Department of Surgery, Kure Medical Center, National Hospital Organization)
田澤 宏文（呉医療センター 中国がんセンター 外科）

OJ-23-4  Distance from tumor to serosa is a predictive factor for peritoneal recurrence of gastric cancer
癌先進部浆膜間距離は、胃癌治癒切除後の腹膜播種再発の予測に有用である
Shingo Togano (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan / Molecular Oncology and Therapeutics, Osaka City University Graduate School of Medicine, Osaka, Japan / Cancer Center for Translational Research, Osaka City University Graduate School of Medicine, Osaka, Japan)
栂野 真吾（大阪市立大学大学院消化器外科 / 大阪市立大学大学院癌分子病態制御学 / 大阪市立大学大学院大阪がんTRセンター）

OJ-23-5  Treatment outcome of chemotherapy combined with Trastuzumab for HER2 positive gastric cancer
当院におけるHER2陽性進行再発胃癌に対する化学療法の治療成績
Hiroyuki Hanayama (Department of Gastrointestinal Tract Surgery, School of Medicine, Fukushima Medical University, Fukushima, Japan)
花山 寛之（福島県立医科大学 医学部 消化管外科学講座）

OJ-23-6  Significance of Systemic Inflammatory Markers in Stage II/III Gastric Cancer in Elderly
Stage Ⅱ/Ⅲ高齢者胃癌におけるSystemic inflammatory markerの意義
Tomohiro Sera (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan)
瀬良 知央（大阪市立大学大学院医学研究科 消化器外科）
Oral Presentation 46  SMT/LECS
【Chair】Hirofumi Kawakubo (Department of Surgery, Keio University School of Medicine)
【座長】川久保 博文 (慶應義塾大学医学部一般消化器外科)

OJ-24-1 Double Flap Technique with intracorporeal flap creation after nerve sparing lap-proximal gastrectomy
腹腔内操作でフラップを作成する噴門部胃GISTに対する神経温存噴門側胃切除術上川法再建
Zenichiro Saze (Department of Gastrointestinal Tract Surgery, School of Medicine, Fukushima Medical University, Fukushima, Japan)
佐瀬 善一郎 (福島県立医科大学 医学部 消化管外科学講座)

OJ-24-2 Current status of LECS for gastric subepithelial lesions in our institution
当院における胃粘膜下腫瘍に対するLECSの現状
Minami Hashimoto (Department of Endoscopy, Fukushima Medical University Hospital, Fukushima, Japan / Department of Gastroenterology, Fukushima Medical University, Fukushima, Japan)
橋本 陽 (福島県立医科大学 附属病院 内視鏡診療部 / 福島県立医科大学 医学部 消化器内科学講座)

OJ-24-3 Laparoscopy and Endoscopy Cooperative Surgery (LECS) in our institute
当院における腹腔鏡内視鏡合同手術(LECS)について
Shuichiro Hara (JCHO Osaka hospita, Department of Surgery)
原 修一郎 (JCHO大阪病院 外科)

OJ-24-4 Laparoscopic Endoscopic Co-operative Surgery for GIST in the cardiac region of the stomach
噴門部GISTに対するLECSによる機能温存手術の安全性と工夫
Yasuo Tsuda (Departments of Surgery and Science, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan)
津田 康雄 (九州大学病院 消化器・総合外科)

OJ-24-5 Resection methods and treatment outcomes of laparoscopic surgery for gastric submucosal tumor
胃粘膜下腫瘍に対する腹腔鏡下切除の術式選択と治療成績
Takamasa Takahashi (Department of Surgery, Ogaki Municipal Hospital)
高橋 崇真 (大垣市民病院 外科)

OJ-24-6 Experience and device of NEWS in our institution
当院における、NEWS（non-exposed wall inversion surgery）の経験と工夫
Shinsuke Katsuyama (Dijestive Surgery, Niigata City General Hospital, Niigata, Japan)
勝山 晋亮 (守口敬仁会病院 外科)

OJ-24-7 Device of duodenal LECS
十二指腸LECSの工夫
Kazuaki Kobayashi (Dijestive Surgery, Niigata City General Hospital, Niigata, Japan)
小林 和明 (新潟市民病院 消化器外科)
Oral Presentation 47  Endoscopic treatment

口演 47 内視鏡治療

【Chair】Kohei Takizawa (Division of Endoscopy, Shizuoka Cancer Center, Shizuoka, Japan)

【座長】滝沢 耕平（静岡県立静岡がんセンター 内視鏡科）

OJ-25-1 A nodal diagnosis by CT is unreliable for patients who need additional gastrectomy after ESD
ESD後CTにおけるリンパ節転移診断の信頼性
Takeyuki Wada (Gastric Surgery Division, National Cancer Center Hospital)
和田 剛幸（国立がん研究センター中央病院胃外科）

OJ-25-2 Clinical significance of EUS for diagnosis of invasion depth in early gastric cancer
早期胃癌の進達度診断におけるEUSの有用性について
Kazutaka Kuroki (Department of Gastroenterology and Metabolism, Hiroshima University Hospital)
黒木 一峻（広島大学病院 消化器・代謝内科）

OJ-25-3 Background gastric mucosa suggesting carcinogenesis after eradication
除菌後発癌を示唆する背景胃粘膜の検討
Yoshitaka Tokai (Department of Gastroenterology, Cancer Institute Hospital, Japanese Foundation for Cancer Research, Tokyo, Japan)
渡海 義隆（がん研有明病院 消化器内科）

OJ-25-4 Previous regimen in an endoscopy aiming for reduction in residual dross at a remnant stomach
残胃内視鏡検査における残渣軽減を目的とした検査前処置
Yasuhiro Miyazaki (Department of Surgery, Osaka General Medical Center, Osaka, Japan)
宮崎 安弘（大阪急性期総合医療センター）

OJ-25-5 Efficacy of endoscopic submucosal dissection for early gastric cancer in the remnant stomach
残胃発生の早期胃癌に対する内視鏡的粘膜下層剥離術の有用性
Naoki Mizuno (Department of Gastroenterology and Hepatology, Kyoto Prefectural University of Medicine, Kyoto, Japan)
水野 直樹（京都府立医科大学 消化器内科）

OJ-25-6 Prognostic impact of patient’ s characteristics in eCuraC-2 after gastric ESD
胃ESD後eCuraC-2例において患者因子が予後に与える影響
Kazuya Hosotani (Department of Gastroenterology, Kobe City Medical Center General Hospital, Kobe, Japan)
細谷 和也（神戸市立医療センター中央市民病院 消化器内科）

OJ-25-7 Peritoneal seeding after Gastric Perforation during ESD for Gastric Cancer
胃癌ESD偶発穿孔後腹膜播種例の検討
Motohiro Hirao (Dept of Surgery, National Hospital Organization Osaka National Hospital)
平尾 素宏（国立病院機構 大阪医療センター 外科）
OJ-26-1 Clinicopathological features of advanced gastric cancer with ypCR resected after chemotherapy

化学療法後にpCRとなった進行胃癌切除例についての臨床病理学的特徴

Jun-Ichiro Harada (Gastric Surgery Division, National Cancer Center Hospital East, Chiba, Japan)

OJ-26-2 Clinicopathological characteristics in young patients with gastric cancer

若年性胃癌の臨床病理学的特徴

Tadayoshi Hashimoto (Department of Gastroenterological Surgery, Dini Osaka Police Hospital, Osaka, Japan)

OJ-26-3 Clinicopathological study of five resected cases of collisional gastric cancer

衝突胃癌の5切除例の臨床病理学的検討

Asayo Kato (Department of General Gastrointestinal Surgery, Japanese Red Cross Nagoya Daiichi Hospital, Aichi, Japan)

OJ-26-4 Clinical significance of vascular invasion in gastric cancer cases resected endoscopically

胃癌の内視鏡的切除症例における脈管侵襲の臨床的意義

Hirohito Fujikawa (Department of Gastrointestinal Surgery, Kanagawa Cancer Center)

OJ-26-5 What cases of invasion depth are necessary for peritoneal washing cytology in gastric cancer?

当院の胃癌手術における腹水細胞診の適応に関する検討

Misako Shibamoto (Department of Digestive Surgery, Saitama Cancer Center, Saitama, Japan)

OJ-27-1 Identification of biomarkers of anti-microtubule agents

微小管阻害薬におけるバイオマーカーの同定

Hiroshi Ariyama (Department of Medicine and Biosystemic Science, Kyushu University Faculty of Medicine)

OJ-27-2 Identification of biomarkers of anti-microtubule agents

微小管阻害薬におけるバイオマーカーの同定

Hiroshi Ariyama (Department of Medicine and Biosystemic Science, Kyushu University Faculty of Medicine)
OJ-27-2 Correlation between pathological chemo-reactivity and tumor-infiltrating regulatory T cells in LMGC
胃癌肝転移組織学的化学療法反応性と腫瘍浸潤制御性T細胞数の関連
Yasutaka Nakanishi (Division of Upper Gastrointestinal Surgery, Department of Surgery, Hyogo College of Medicine, Nishinomiya, Japan)
中西 保貴(兵庫医科大学病院 上部消化管外科 消化管外科)

OJ-27-3 Research of 5-ALA induced porphyrins in urine as tumor marker for gastric cancer screening
尿中5-ALA代謝産物を用いた胃癌腫瘍マーカーの探索的研究
Kentaro Kishi (Department of Surgery, Osaka Police Hospital, Osaka, Japan)
岸 健太郎(大阪警察病院 消化器外科)

OJ-27-4 Efficacy and Safety of Chemotherapy Following Anti-PD-1 Antibody Therapy for Gastric Cancer
胃癌に対する抗PD-1抗体療法後の化学療法の有効性と安全性
Mitsunari Yamada (Department of Gastroenterology, Kindai University Hospital, Faculty of Medicine, Osaka, Japan)
山田 光成(近畿大学医学部附属病院 消化器内科)

OJ-27-5 Skeletal muscle mass of clinical useful marker for nivolumab
筋肉量はニボルマブに対する臨床的に有用なマーカーである
Mikihiro Kano (Department of Surgery, Hiroshima City Asa Citizens Hospital, Hiroshima, Japan)
加納 幹浩(広島市立安佐市民病院 外科)

OJ-27-6 Experience with nivolumab for gastric cancer and treatment for irAE
胃がんに対するニボルマブの使用経験とirAEへの対応
Junya Kitadani (Second Department of Surgery, Wakayama Medical University, School of Medicine, Wakayama, Japan)
北谷 純也(和歌山県立医科大学 第2外科)

OJ-27-7 The prognostic significance of TILs in patients with advanced gastric cancer treated with nivolumab
胃癌患者におけるニボルマブの治療効果と腫瘍浸潤リンパ球の関係
Masahiro Hirakawa (National Hospital Organization Hokkaido Cancer Center)
平川 昌宏(独立行政法人国立病院機構 北海道がんセンター)
Panel Discussion 8  Treatment strategy for elderly gastric cancer patients
パネルディスカッション8 高齢者胃癌に対する治療戦略

【Chairs】Hideaki Shimada (Department of Gastroenterological Surgery, Toho University Graduate School of Medicine)
Hideo Baba (Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University)

【座長】島田 英昭（東邦大学大学院消化器外科学講座）
馬場 秀夫（熊本大学大学院 生命科学研究院 消化器外科学）

PD8-1 Searching for new ESD indications for early gastric cancer in older patients
高齢早期胃癌患者に対するESD新規適応規準設定に向けて
Masau Sekiguchi (Cancer Screening Center, National Cancer Center Hospital / Endoscopy Division, National Cancer Center Hospital)
関口 正宇（国立研究開発法人 国立がん研究センター中央病院 検診センター・内視鏡科）

PD8-2 Trends in surgical and survival outcomes of elderly patients in gastric cancer
高齢者胃癌の治療成績の時代的変化
Yosuke Kano (Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences)
加納 陽介（新潟大学大学院 医歯学総合研究科 消化器・一般外科学分野）

PD8-3 Prognostic factors for ESD and gastrectomy in elderly patients with early gastric cancer
高齢者早期胃癌患者に対するESDと外科切除のリスク因子
Koji Miyahara (Department of Internal Medicine, Hiroshima City Hospital)
宮原 孝治（広島市立広島市民病院 内科）

PD8-4 Survival outcomes of elderly patients with pStage II/III gastric cancer after curative gastrectomy
高齢者Stage II/III胃癌の長期予後解析
Ryo Takahashi (Division of Gastric Surgery, Department of Gastrointestinal Surgery, The Cancer Institute Hospital)
高橋 遼（がん研有明病院 消化器センター 胃外科）

PD8-5 Short- and long-term outcomes of laparoscopic gastrectomy for elder advanced gastric cancer patients
高齢者進行胃癌に対する腹腔鏡下胃切除の短期・長期成績－傾向スコアマッチングを用いた検討
Yuki Ushimaru (Department of Gastroenterological Surgery, Osaka University Graduate School of Medicine / Department of Next Generation Endoscopic Intervention (Project ENGINE), Osaka University Graduate School of Medicine)
牛丸 裕貴（大阪大学 消化器外科 / 大阪大学 次世代内視鏡治療学）

PD8-6 Perioperative evaluation to perform gastrectomy safely in elderly patients
高齢者に安全な胃癌手術を行うための周術期評価
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）
PD8-7 Treatment results of gastric cancer for the elderly over 90 years old
90歳以上の超高齢者胃がんの治療成績
Shuhei Ishiyama (Division of Internal Medicine, Okayama Saiseikai General Hospital)
石山 修平(岡山済生会総合病院 内科)

PD8-8 The treatment results for elderly Stage IV gastric cancer patients
高齢者Stage IV胃癌における治療成績
Kojiro Eto (Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University)
江藤 弘二郎(熊本大学 消化器外科)

Educational Lecture 2
教育講演2 臨床試験解釈のためのABC
【Chair】Haruhiko Fukuda (National Cancer Center Hospital)
【座長】福田 治彦(国立がん研究センター中央病院)

EL2 臨床試験解釈のためのABC
Kenichi Nakamura (Clinical Research Support Office, National Cancer Center Hospital)
中村 健一(国立がん研究センター中央病院 臨床研究支援部門)

Educational Lecture 3 Implementation of genomic cancer medicine
教育講演3 ゲノム医療の臨床実装
【Chair】Ken Kuwata (Department of Pathology and Clinical Laboratories, National Cancer Center Hospital East)
【座長】桑田 健(国立がんセンター東病院 病理・臨床検査科)

EL3 ゲノム医療の臨床実装
Kuniko Sunami (Department of Laboratory Medicine, National Cancer Center Hospital)
角南 久仁子(国立がん研究センター 中央病院 臨床検査科)

March 6 (Friday) Poster Presentation Room 1
3月6日（金）ポスター会場/展示会場

Poster Presentation 33 Case report 3
【Chair】Rie Makuuchi (Department of Gastroenterological Surgery, Cancer Institute Hospital, Tokyo, Japan)

P-2-01-1 Peritoneal recurrence after resection of CA19-9 producing early gastric cancer: A case report
Tsuneyuki Uchida (Department of Gastroenterological and General Surgery, Showa University Fujigaoka Hospital)
P-2-01-2 A case of recurrent gastric cancer with a hepatic metastasis which achieved long PFS with Nivolumab
Takashi Kanemura (Division of Surgery, Saiseikai Tondabayashi Hospital)
P-2-01-3  Efficacy of Fecal Diversion for Bowel Obstruction in advanced Gastric Cancer Patients
Hiromichi Miyagaki (Division of Surgery, Osaka Rosai Hospital)

P-2-01-4  Multiple Stomach Metastasis of Lung Sarcomatoid Carcinoma Present as Hematemesis after Lobectomy
Zhiming Ma (Department of Gastrointestinal Nutrition and Hernia Surgery, The Second Hospital of Jilin University, Changchun, China.)

P-2-01-5  Significance of staging laparoscopy for hydronephrosis after surgery for gastric cancer
Yoshiro Yukawa (Department of Surgery, Kansai Rosai Hospital, Hyogo, Japan)

P-2-01-6  Eye metastasis from Primary gastric cancer, Case Report with Literature Review
Zhiming Ma (Department of Gastrointestinal Nutrition and Hernia Surgery, The Second Hospital of Jilin University, Changchun, China.)

P-2-02-1  Induction of PRDX2 by H. pylori reduces ROS levels and promotes cancer cell survival
Sen Wang (Department of Gastric Surgery, the First Affiliated Hospital with Nanjing Medical University / Department of Surgery, University of Miami Miller School of Medicine)

P-2-02-2  Study on the relationship between serum metabolites and lymph node metastasis in gastric cancer
Daguang Wang (The Department of Gastrointestinal Surgery, The First Hospital of Jilin University-Changchun, Jilin, China)

P-2-02-3  Prevalence of Helicobacter pylori infection in Japanese obese patients treated by bariatric surgery
Khalid Ibrahim Albahooth (Department of Gastroenterological and Pediatric Surgery, Oita University Faculty of Medicine, Oita, Japan)

P-2-02-4  Clinical characteristics of EBV-associated gastric cancer (EBVaGC) in Chinese population
Shuqin Jia (Peking University Cancer Hospital, Beijing, China)

P-2-02-5  The role of cancer-associated fibroblasts (CAF) progressing in diffuse gastric cancer
Kazuo Yasumoto (Department of Medical Oncology, School of Medicine, Kanazawa Medical University, Ishikawa, Japan)

P-2-02-6  LINC00184 involved in the regulatory network of ANGPT2 via ceRNA mediated miR-145 inhibition
Hai-Yan Piao (Liaoning cancer hospital)

P-2-02-7  Identification of long non-coding RNA biomarkers for gastric adenocarcinoma
Tao Fu (Gastrointestinal Surgery Department, Peking University Cancer Hospital, Beijing, China)
Poster Presentation 35  Postoperative complications 2
[Chair] Masahiro Watanabe (Department of Gastroenterological Surgery, Medical coporation Yamashita Hospital, Aichi, Japan)

P-2-03-1 Prolonged postoperative ileus in gastric surgery: difference between laparoscopic and open surgery
   Wenquan Liang (General surgery, Chinese PLA General Hospital)

P-2-03-2 Two cases of port-site hernia after robot-assisted laparoscopic gastrectomy
   Kenji Yamaguchi (Department of surgery, Japanese Red Cross Wakayama Medical Center, Wakayama, Japan)

P-2-03-3 Impact of preoperative C-reactive protein levels in laparoscopic distal gastrectomy
   Ryohei Nishiguchi (Department of Surgery, Tokyo Women’s Medical University Medical Center East, Tokyo, Japan)

P-2-03-4 Safety and feasibility of perioperative care by ERAS program for ODG and LADG
   Toru Aoyama (kanagawa cancer center)

P-2-03-5 Review Outcome of Anastomotic Leak between Simple Repair vs Gastrectomy in Perforated Peptic Ulcer
   Shi Hui Neoh (Department of General Surgery, Sarawak General Hospital, Kuching, Malaysia)

Poster Presentation 36  GIST/lymphoma
[Chair] Takeyuki Wada (Department of Gastric Surgery, National Cancer Center Hospital, Tokyo, Japan)

P-2-04-1 GIST of stomach with liver metastasis long-term survival in positive margin : A Case report
   Jirat Teerapradith (Department of surgery, Maharat Nakhon Ratchasima hospital, Thailand)

P-2-04-2 A Spontaneous rupture gastric GIST in a young female patient: A rare case report
   Pruet Areesawangvong (Pruet Areesawangvong / Pattanapak Rakchob / Satchachon Changthom / Tanin Titipungul)

P-2-04-3 Risk factors and prognosis of recurrence after GIST R0 resection with complete imatinib therapy
   Wei Shenghong (The Department of Gastrointestinal Tumor Surgery of Fujian Cancer Hospital,Fuzhou,China)

P-2-04-4 Clinical analysis of 53 cases of gastrointestinal stromal tumors with other digestive tract tumors
   Wei Shenghong (The Department of Gastrointestinal Tumor Surgery of Fujian Cancer Hospital,Fuzhou,China)

P-2-04-5 The indication and method for LECS in the management of gastric GISTs
   Megumi Watanabe (National Hospital Organization Iwakuni Clinical Center)

P-2-04-6 Digital image analysis-based scoring system for EUS is useful in predicting GIST
   Moonwon Lee (Department of Internal Medicine and Gastroenterology Division, Pusan National University Hospital)
Imatinib in Chinese patients with advanced GISTs: plasma trough concentrations and clinical outcomes  
Jianghao Xu (Gastrointestinal Department, the First Affiliated Hospital with Nanjing Medical University, Nanjing, China)

Primary gastric diffuse large B cell lymphoma presented as gastric outlet obstruction, 2 cases report  
Satchachon Changthom (Satchachon Changthom / Pattanapak Rakchob / Pruet Areesawangvong / Tanin Titipungul)

Efficacy of radiotherapy for localized gastric MALTOMA in HP(-) or unresponsive eradication therapy  
Moonwon Lee (Department of Internal Medicine and Gastroenterology Division, Pusan National University Hospital)

Surgical outcomes after open and laparoscopic distal gastrectomy in elderly gastric cancer patients  
Tomoko Tanaka (Department of Surgery, Osaka Saiseikai Nakatsu Hospital, Osaka, Japan)

Gastrectomy in patients 85 years and older with gastric cancer: a single-institutional experience  
Shunji Kato (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

Serious body weight reduces after gastrectomy for elderly gastric cancer patients. A  
Yosuke Makuuchi (Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University)

Short-term and long-term outcomes of laparoscopic gastrectomy for elderly gastric cancer patients  
Xiangqian Su (Department of Gastrointestinal Surgery IV, Peking University Cancer Hospital and Institute, Beijing, China)

Early experiences of laparoscopic sleeve gastrectomy for experienced gastric cancer surgeons  
Chang Seok Ko (Department of Stomach surgery, Asan Medical Center, University of Ulsan College of Medicine, Republic of Korea)

Laparoscopic total gastrectomy with D2 lymphadenectomy for gastric cancer in obese  
Pakapon-Tudsri (Maharat Nakhonratchasima hospital, Thailand)

Short-term efficacy of total laparoscopic radical gastrectomy in obese patients  
Ye Zai Sheng (Fujian Cancer Hospital, Fuzhou, Fujian province, China)
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[Chair] Reo Sato (Gastric Surgery Division, National Cancer Center Hospital East, Kashiwa, Japan)

P-2-06-1 Prognostic Value of Preoperative BMI for Diabetic Patients with Non-metastasis Gastric Cancer
Ye Zai Sheng (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital &
Fujian Medical University Cancer Hospital, Fuzhou 350014, Fujian Province, China)

P-2-06-2 Long-term survival and real prognostic factors of early gastric cancer
Yukinori Yamagata (Department of Gastric Surgery, National Cancer Center Hospital)

P-2-06-3 Prognostic Significance of Age Factor in 10,312 Patients With Gastric Cancer
Ye Zai Sheng (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital &
Fujian Medical University Cancer Hospital, Fuzhou 350014, Fujian Province, China)

P-2-06-4 Risk factors for No. 12p lymph node metastases in resectional surgery for gastric cancer
Ye Zai Sheng (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital &
Fujian Medical University Cancer Hospital, Fuzhou 350014, Fujian Province, China)

P-2-06-5 MCV-the ideal answer to predict the prognosis of remnant gastric cancer
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union
Hospital, Fuzhou, China)

P-2-06-6 Clinical significance of perioperative nutritional therapy in radical gastrectomy
Sheng-Hong Wei (Department of Gastrointestinal Surgery, Fujian Provincial Tumor Hospital,
420 Fuma Road, Jin ’an district, Fuzhou 350014, China.)

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[Chair] Keizo Taniguchi (Teikyo University School of Medicine, Mizonokuchi Hospital)

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Fengyuan Li (The First Affiliated Hospital of Nanjing Medical University, Nanjing, China)

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University)

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Tumor Hospital, 420 Fuma Road, Jin ‘an district, Fuzhou 350014, China.)
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Vo D Long (University Medical Center, Hochiminh city, Vietnam)

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Kozo Yoshikawa (Department of Surgery, The University of Tokushima)

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[Chair] Shuhei Komatsu (Department of Surgery, Kyoto First Red Cross Hospital)

P-2-08-1  The effects of pre- and postoperative inflammatory markers on the prognosis of gastric cancer  
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

P-2-08-2  Complete blood count-based inflammatory score (CBCS) is a new prognostic marker for gastric cancer  
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

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Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

P-2-08-4  Low expression of CDK5RAP3 and UFM1 indicates poor prognosis in patients with gastric cancer  
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)

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Sen Wang (Department of Gastric Surgery, the First Affiliated Hospital with Nanjing Medical University)

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[Chair] Yasuo Hirono (Cancer Care Promotion Center, University of Fukui Hospital, Fukui, Japan)

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Zuo Cheng Sun (Weifang People’s Hospital, Shandong, China)

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Yuyin Liu (Kaohsiung chang gung memorial hospital)

P-2-09-3  Our concept based on the land marks of laparoscopic trans-hiatal lower mediastinal lymphadenectomy  
Eiji Tanaka (Kitano Hospital, Tazuke Kofukai Medical Research Institute)
P-2-09-4  Surgical technique of laparoscopic proximal gastrectomy and lower esophagectomy for EGJ cancer
Hisashi Gunji (Division of Gastroenterological Surgery, Chiba Cancer Center)

P-2-09-5  Lower esophageal sphincter-preserving intragastric cardiectomy with endoluminal esophagogastrostomy
Zhiming Ma (Department of Gastrointestinal Nutrition and Hernia Surgery, The Second Hospital of Jilin University, Changchun, China)

P-2-09-6  Risk factors for body weight loss after proximal gastrectomy
Takuya Hamakawa (Department of Surgery, National Hospital Organization Osaka National Hospital, Osaka, Japan)

P-2-09-7  dissect No.110, No.111, No112 lymph nodes via laparoscopic method in radical proximal gastric cancer
Daguang Wang (The Department of Gastrointestinal Surgery, The First Hospital of Jilin University-Changchun, Jilin, China)

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[Chair] Satoshi Ida (Division of Gastric Surgery, Department of Gastroenterological Surgery, Cancer Institute Hospital of JFCR)

P-2-10-1  Prognostic nutrition index for clinical outcomes in selective surgery of gastrointestinal tumors
Ni Liu (Peking University Cancer Hospital & Institute / Department of Surgery Gastrointestinal Oncology)

P-2-10-2  Preoperative nutritional assessment for gastric cancer patients, a single-center large volume study
Zhiming Ma (Department of Gastrointestinal Nutrition and Hernia Surgery, The Second Hospital of Jilin University, Changchun, China)

P-2-10-3  Clinical study of laparoscopic-assisted radical distal subtotal gastrectomy combined
Zai-Sheng Ye (Department of Gastrointestinal Surgery, Fujian Provincial Tumor Hospital, 420 Fuma Road, Jin ‘an district, Fuzhou 350014, China)

P-2-10-4  Quality of Life after Laparoscopic Sentinel Node Navigation Surgery in Early Gastric Cancer
Sang Il Youn (Department of Surgery, Seoul National University Bundang Hospital)

P-2-10-5  The CONUT score is an useful prognostic factor for patients with unresectable gastric cancer
Kohei Yamashita (Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University, Kumamoto, Japan)

P-2-10-6  BMI Adjusted Prognosis of Signet Ring Cell Carcinoma in Patients after Radical Gastrectomy
Chang-Ming Huang (Department of Gastric Surgery, Fujian Medical University Union Hospital, Fuzhou, China)
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[Chair] Takashi Fujimura (Department of Surgery, Toyama City Hospital)

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[Chair] Daisuke Kotani (Department of gastrointestinal oncology, National Cancer Center Hospital East, Kashiwa, Japan)

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谷口 健次郎 (米子医療センター)

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五月女 隆 (松戸市立総合医療センター 化学療法内科)

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Jun Nakamura (Department of Endoscopy, Fukushima Medical University Hospital, Fukushima, Japan)
中村 純 (福島県立医科大学附属病院 内視鏡診療部)

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李 俊容 (練馬光が丘病院)

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蟹江 恭和(豊田厚生病院 外科)

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深見 知之(京都府立医科大学附属病院 消化器外科)

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浅海 吉傑(市立砺波総合病院 外科)

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Soichiro Hirasawa (Department of Frontier Surgery, Graduate School of Medicine, Chiba University)
平澤 壮一朗 (千葉大学大学院医学研究院 先端応用外科学研究科)

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奥山 桂一郎 (佐賀県医療センター好生館 消化器外科)

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森 幹人 (国際医療福祉大学市川病院)

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当科における進行胃癌に対する術前化学療法症例の検討
Tomotaka Okubo (Department of Gastroenterological Surgery, Graduate School of Medicine, Nagoya City University, Nagoya, Japan)
大久保 友貴 (名古屋市立大学大学院医学研究科 消化器外科学)

P-2-18-6 Treatment effect of neoadjuvant DOS therapy for advanced gastroesophageal junction adenocarcinoma
食道胃接合部腺癌に対するNAC-DOS療法の治療成績
Yoshihiro Sakano (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University, Osaka, Japan)
阪野 佳弘 (大阪大学大学院 消化器外科学)

P-2-18-7 Comparison of the advanced or recurrent esophagogastric junction cancer and gastric cancer
進行・再発の食道胃接合部癌と臨床学的特徴および治療成績の検討
Kunihiro Tsuji (Department of Gastroenterology, Ishikawa Prefectural Central Hospital, Ishikawa, Japan)
辻 国広 (石川県立中央病院 消化器内科)
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【Chair】Sachiyo Nomura (Department of Gastrointestinal Surgery, Graduate School of Medicine, The University of Tokyo)
【座長】野村 幸世（東京大学大学院医学系研究科消化管外科）

P-2-19-1 Up-regulation of claspin and its role in human gastric cancer
胃癌におけるClaspin発現上昇とその役割について
赤羽 慎太郎（広島大学大学院 分子病理学 / 広島大学大学院 消化器移植外科学）

P-2-19-2 Inhibition of PDZD8 induced cell death in human gastric cancer cells
小胞体-ミトコンドリア繋留分子PDZD8の抑制は胃癌に細胞死をもたらす
Yudai Hojo (Division of Upper G.I. Department of Surgery, Hyogo College of Medicine, Hyogo, Japan / Department of Molecular Pathology, Nara Medical University, Nara, Japan)
北條 雄大（兵庫医科大学 医学部 外科学講座 上部消化管外科 / 奈良県立医科大学 医学部 分子病理学講座）

P-2-19-3 Dimethylation of eEF1A associate with gastric cancer risk after eradication therapy
除菌後胃粘膜におけるeEF1Aジメチル化と胃癌発症との相関
Yuka Hirahista (Department of Gastroenterology, Faculty of Medicine, Oita University, Oita, Japan)
平下 有香（大分大学 医学部 消化器内科）

P-2-19-4 Significant interactions between scirrhous gastric cancer cells and CAF in the progression of cancer
癌関連綿維芽細胞（CAF）が産生するスキルス胃癌細胞新規増殖促進因子の検討
Syuhei Kushiyama (Molecular Oncology and Therapeutics, Osaka City University Graduate School of Medicine, Osaka, Japan / Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine)
櫛山 周平（大阪市立大学大学院 医学研究科 癌分子病態制御学 / 大阪市立大学大学院 医学研究科 消化器外科）

P-2-19-5 The relationship between peritoneal dissemination of gastric cancer and exosome
胃癌腹膜播種とエクソソームの関係性について
Kazuya Kinoshita (Department of Frontier Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan)
木下 和也（千葉大学大学院医学研究科先端応用外科）

P-2-19-6 Evaluating the significance of HIKEISHI expression in gastric cancer
胃癌におけるHIKEISHI発現の意義についての検討
Nobuhiro Nakazawa (Department of General Surgical Science, Gunma University Graduate School of Medicine, Maebashi,Japan)
中澤 信博（群馬大学大学院総合外科）

P-2-19-7 Prognostic impact of autoantibody induction and gene expression in patients with gastric cancer
胃癌および他の消化器癌の患者における自己抗体誘導および遺伝子発現の予後の影響。
Isamu Hoshino (Division of Gastroenterological Surgery, Chiba Cancer Center)
星野 敢（千葉県がんセンター 消化管外科）
P-2-20-1 The ability of laparoscopic lymph node dissection to preserve an aberrant left hepatic artery
当院における左副肝動脈を温存した腹腔鏡下膵上縁郭清の工夫
Koichiro Sawada (Koseiren Takaoka Hospital Department of Surgery)
澤田 幸一郎(厚生連高岡病院 外科)

P-2-20-2 Important meanings of exposure of Gastroduodenal artery in laparoscopic gastrectomy
腹腔鏡下胃切除における胃十二指腸動脈露出の意義
Mamiko Takii (Department of Gastrointestinal Surgery, Minami Osaka Hospital, Osaka, Japan)
瀧井 麻美子(南大阪病院 消化器外科)

P-2-20-3 Effective operative fields for treatment of right gastroepiploic artery and infra pyloric artery
右胃大網動脈(RGEA)と幽門下動脈(IPA)を処理するため視野展開血管領域を認識する
Masahiro Tsujiura (Department of Surgery, Saiseikai Shiga Hospital, Shiga, Japan)
辻浦 誠浩(済生会滋賀県病院 外科)

P-2-20-4 Lesser curvature lymphadenectomy by posterior preceding approach in laparoscopic distal gastrectomy
腹腔鏡下幽門側胃切除における後壁先行アプローチによる胃小弯リンパ節郭清
Kotaro Yamashita (Department of Gastroenterological Surgery, Osaka University, Osaka, Japan)
山下 公太郎(大阪大学 医学部 消化器外科)

P-2-20-5 The difference in operator’s standing position during the LN dissection of infra-pyloric region
腹腔鏡下胃切除での幽門下領域郭清における術者の立ち位置による違い
Koji Shindo (Department of Surgery and Oncology, Kyushu University, Fukuoka, Japan)
進藤 幸治(九州大学臨床・腫瘍外科)

P-2-20-6 The No.11p lymphadenectomy in laparoscopic gastrectomy
腹腔鏡下胃切除におけるNo.11pリンパ節郭清の定型化と工夫
Yuji Ishibashi (Department of Surgery, Tama Medical Center, Tokyo, Japan)
石橋 雄次(東京都立多摩総合医療センター 外科)

P-2-20-7 Surgical outcome of laparoscopic gastrectomy for advanced gastric cancer
当科における進行胃癌に対する腹腔鏡下胃切除術の成績
Michihisa Iida (Department of Gastroenterological, Breast and Endocrine Surgery, Yamaguchi University Graduate School of Medicine)
飯田 通久(山口大学大学院 消化器・腫瘍外科学)
P-2-21-1 Non-exposed wall-inversion surgery for gastric adenocarcinoma of fundic gland type: a case report
胃底腺型胃癌に対して非穿孔式胃壁内反手術（NEWS）を行った2例
Yasuhiro Okumura (Department of Gastroenterology, Graduate School of Medicine, the University of Tokyo)

P-2-21-2 Ulcerating gastric schwannoma with swollen regional lymph nodes; a case report
所属リンパ節腫大を伴う潰瘍形成型の胃神経鞘腫の1例
Yousuke Abe (National Hospital Organization Shikoku Cancer Center Department of Gastroenterological Surgery)

P-2-21-3 A case report;SILS-NEWS for gastric GIST
胃GISTに対して単孔式非穿孔式内視鏡的胃壁内反切除術(SILS-NEWS)を施行した1例
Keisuke Toya (Digestive surgery,Kansai Rosai Hospital,Hyogo,Japan)

P-2-21-4 Two cases of laparoscopic surgery and single-incision intragastric surgery for a gastric GIST
腹腔鏡手術と単孔式胃内手術を併用したGISTの2例
Chikako Kusunoki (National Hospital Organization Osaka National Hospital)

P-2-21-5 A case of gastric GIST treated with imatinib followed by local resection of the stomach (CLEAN-NET)
胃GISTに対してイマチニブが奏功しCLEAN-NETを施行した1例
Rei Ogawa (Department of Surgery, Tokyo Metropolitan Cancer and Infectious Diseases Center Komagome Hospital, Tokyo, Japan)

P-2-21-6 A case of organ and function preservation after OECS for a giant SMT
巨大胃粘膜下腫瘍に対して開腹・内視鏡合同胃局所切除を行い臓器・機能温存が可能であった一例
Ryo Ohta (Kitasato Universal of medicine,Digestive surgery,Kanagawa,Japan)

P-2-21-7 Surgical outcomes of LECS in elderly gastric cancer patients with severe comorbidities: Case report
重症併存疾患を有する高齢胃癌患者に対するLECS3例の短期治療成績
Kimiyasu Yamazaki (Division of Gastroenterological and General Surgery, Department of Surgery, School of Medicine, Showa University, Tokyo, Japan)
P-2-21-8 Clinical utility of LECS
当教室における胃腫瘍に対するLECSの経験
Atsushi Huroi (Dept. of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University.)
風呂井 敦(鹿児島大学 消化器・乳腺甲状腺外科)

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【Chair】Toshiro Tanioka (Tsuchiura Kyodo General Hospital, Department of Digestive Surgery)

P-2-22-1 Clinicopthological Study of Gastrectomy with Combined Spinal-Epidural Anesthesia
全身麻酔を回避し硬膜外併用腰椎麻酔による胃切除術を行った症例の検討
Nobuyuki Watanabe (Department of Surgery, Japan Red Cross Kyoto Daini Hospital, Kyoto, Japan)
渡邉 信之(京都第二赤十字病院 外科)

P-2-22-2 Optimal nutritional parameter as a prognostic factor in elderly gastric cancer patients
高齢胃癌患者の予後予測因子に関する至適栄養評価パラメーターの解析
Yuhei Waki (Division of Gastric Surgery, Shizuoka Cancer Center)
脇 悠平(静岡県立静岡がんセンター 胃外科)

P-2-22-3 Analysis of elderly gastric cancer patients
当院における高齢者胃癌切除症例の検討
Tomoyuki Matsunaga (Division of Surgical Oncology, Department of Surgery, School of Medicine, Tottori University Faculty of Medicine, Yonago, Japan)
松永 知之(鳥取大学 医学部 病態制御外科)

P-2-22-4 演題取り下げ

P-2-22-5 Laparoscopic versus open distal gastrectomy for cStageI gastric cancer in elderly patients
80歳以上の高齢胃癌患者に対する腹腔鏡下手術と開腹手術の比較
Atsushi Gakuhara (Department of Gastroenterological Surgery, Kindai University Nara Hospital, Ikoma, Japan)
額原 敦(近畿大学奈良病院 消化器外科)

P-2-22-6 Laparoscopic gastrectomy in elderly patients over 85 years old
85歳以上の超高齢者胃癌に対する腹腔鏡下胃切除術の意義
Mami Yoshii (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine)
吉井 真美(大阪市立大学大学院医学研究科 消化器外科学)

P-2-22-7 Clinical study of gastric cancer in super elderly people over 90 years old
90歳以上の超高齢者胃癌の検討
Takuji Sakuratani (Gifu Municipal Hospital Department of Surgery, Japan)
桜谷 卓司(岐阜市民病院 外科)
Poster Presentation 55  Clinical pathology
ポスター 55 臨床病理

【Chair】Masato Sugano (Department of Pathology and Clinical Laboratories, National Cancer Center Hospital East)
【座長】菅野 雅人（国立がん研究センター東病院 病理・臨床検査科）

P-2-23-1  TP53 mutation in gastric cancer in Lujiang county, China, Romania, Hungary, and Poland
中華人民共和国蘆江郡、ルーマニア、ハンガリー、ポーランドの胃癌のTP53変異解析
Haruhiko Sugimura (Department of Tumor Pathology, Hamamatsu University School of Medicine)
椙村 春彦（浜松医科大学 医学部 腫瘍病理学講座 腫瘍病理学講座）

P-2-23-2  A case of differentiated tubular adenocarcinoma in the stomach without H. pylori infection
Helicobacter pylori未感染者の胃に発生した高分化型管状腺癌の1例
Tsunetaka Kato (Department of Gastroenterology, Fukushima Medical University)
加藤 恒孝（福島県立医科大学 医学部 消化器内科学講座）

P-2-23-3  Short-term Outcome of Helicobacter pylori-associated gastric cancer
ヘリコバクター・ピロリ関連胃癌についての比較検討
Toshiaki Komo (Department of Surgery, National Hospital Organization Kure Medical Center, Kure City, Japan.)
河毛 利顕（独立行政法人国立病院機構 呉医療センター中国がんセンター 外科）

P-2-23-4  The β-adrenergic receptor antagonist inhibits gastric cancer cell proliferation
胃癌に対するβブロッカー投与は腫瘍増殖を抑制しうる
Masahiro Koh (Osaka University, Graduate School of Medicine, Department of Gastroenterological Surgery)
高 正浩（大阪大学 大学院医学系研究科 消化器外科学）

P-2-23-5  Examination of correct diagnosis rate by intraoperative tumor depth evaluation of gastric cancer
胃癌の術中壁深達度による正診率についての検討
Keisuke Koumori (Department of Gastrointestinal Surgery, Kanagawa cancer center, Yokohama, Japan)
公盛 啓介（神奈川県立がんセンター 消化器外科）

P-2-23-6  Novel molecular diagnosis for peritoneal metastasis of gastric cancer by digital droplet PCR
Digital droplet PCRを用いた胃癌腹膜播種に対しての新規診断法
Takafumi Soeno (Department of Upper Gastroenterological Surgery, Kitasato University School of Medicine, Kanagawa, Japan)
添野 孝文（北里大学 医学部 上部消化管外科学）
P-2-24-1 Analysis of early gastric cancer with lymph node metastasis
当科におけるリンパ節転移を伴う早期胃癌の検討
Toshikatsu Tsuji (Department of Gastroenterological surgery, Ishikawa Prefectural Central Hospital)
辻 敏克 (石川県立中央病院 消化器外科)

P-2-24-2 A study of early gastric cancer with 7 or more lymph node metastases
7個以上の多発リンパ節転移を伴う早期胃癌の検討
Chikanori Tsutsumi (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University / Department of Surgery, National Hospital Organization Kokura Medical Center)
堤 親範 (九州大学大学院医学研究院 臨床・腫瘍外科 / 国立病院機構小倉医療センター)

P-2-24-3 Recurrence after curative surgery for early gastric cancer pT1a
早期胃癌pT1aの術後再発例についての検討
Kosuke Nakane (Gastrointestinal Surgery, Graduate School of Medicine, The University of Tokyo, Tokyo, Japan)
中根 康介 (東京大学大学院医学系研究科 消化管外科学)

P-2-24-4 Examination of the number of dissection lymph nodes as a prognostic factor after total gastrectomy
胃全摘術後予後予測因子としての郭清リンパ節個数の検討
Tomoyoshi Tachibana (Dept. Surgery, Yamagata Prefectural Central Hospital)
橘 知睦 (山形県立中央病院 外科)

P-2-24-5 Prognostic significance of lymph node ratio in node-positive gastric cancer patients
リンパ節転移陽性胃癌におけるLymph node ratioの有用性に関する検討
Shunsuke Nakamura (Department of Gastroenterological Surgery (Surgery II), Nagoya University Graduate School of Medicine, Nagoya, Japan.)
中村 俊介 (名古屋大学大学院医学研究科 消化器外科)

P-2-24-6 Usefulness of lymph node metastasis ratio as a prognostic factor in stage II / III gastric cancer
StageII/III胃癌における再発予後因子としてのリンパ節転移比の有用性
Satoru Ishii (Department of Surgery, Ageo Central General Hospital, Saitama, Japan)
石井 智 (上尾中央総合病院 外科)

P-2-24-7 Impact of the log odds of positive lymph nodes on survival in pStage II/III gastric cancer patients
pStageII/III胃癌におけるthe log odds of positive lymph nodesの有用性
Kazuki Kano (Department of Gastrointestinal Surgery, Kanagawa Cancer Center / Department of Surgery, Yokohama City University)
神尾 一樹 (神奈川県立がんセンター 消化器外科 / 横浜市立大学 外科治療学)
Poster Presentation 57  Robotic gastrectomy
ポスター 57 ロボット支援下胃切除術

【Chair】Shunjii Kinuta (Department of Endoscopic surgery Takeda General Hospital Aizuwakamatsu Japan)
【座長】絹田 俊爾 (竹田綜合病院 内視鏡外科)

P-2-25-1  Clinical short-term outcomes of robotic gastrectomy for gastric cancer
当院における胃癌に対するロボット支援下胃切除の導入と初期成績
Mitsuru Waragai (Department of Surgery, Southern Tohoku General Hospital)
藁谷 暢 (総合南東北病院 外科)

P-2-25-2  The introduction of robotic gastrectomy in the general hospital
一般市中病院におけるロボット支援下胃切除術の導入
Nobuhiro Haruki (Toyota Memorial Hospital)
春木 伸裕 (トヨタ記念病院)

P-2-25-3  Current status of robotic gastrectomy in our hospital
当院におけるロボット支援腹腔鏡下胃癌手術の現状
Noriaki Tokumoto (Department of Surgery, Hiroshima City Asa Citizens Hospital)
徳本 憲昭 (広島市立安佐市民病院 外科)

P-2-25-4  Robotic gastrectomy for gastric cancer
胃癌に対するロボット支援手術
Hironori Kawada (Department of Surgery, Hyogo Prefectural Amagasaki General Medical Center)
川田 洋憲 (兵庫県立尼崎総合医療センター 外科)

P-2-25-5  Short-term outcomes of RG for advanced gastric cancer
進行胃癌に対するロボット支援下胃切除術の短期治療成績
Shigeo Hisamori (Department of Surgery, School of Medicine, Kyoto University, Kyoto, Japan)
久森 重夫 (京都大学 医学部消化管外科)

P-2-25-6  Short-term outcomes of safe robotic gastrectomy for advanced gastric cancer
進行胃癌に対する安全なロボット支援下胃切除術と短期成績
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)

P-2-25-7  Robot assisted sentinel node navigation surgery for early gastric cancer
ロボット支援腹腔鏡内視鏡合同手術によるセンチネルリンパ節胃癌手術
Yoshihiro Hiramatsu (Department of Perioperative Functioning Care and Support, Department of Surgery, Hamamatsu University School of Medicine / Department of Surgery, Hamamatsu University School of Medicine)
平松 良浩 (浜松医科大学 医学部 周術期等生活機能支援学講座 / 浜松医科大学 医学部 外科学第二講座)
Poster Presentation 58  Postoperative complications
ポスター 58 術後合併症

【Chair】Ken Hagiwara (Department of Digestive Surgery, School of Medicine, Nihon University, Tokyo, Japan)
【座長】萩原 謙（日本大学 医学部 消化器外科）

P-2-26-1 Risk factor of intra-abdominal infectious complications after laparoscopic gastrectomy
腹腔鏡下胃切除における腹腔内感染性合併症のリスク因子の検討
Tsuisuke Yagi (Division of Gastric Surgery, Shizuoka Cancer Center)
八木 泰佑（静岡がんセンター 胃外科）

P-2-26-2 The introduction of advanced bipolar device minimize the incidence of pancreatic fistula
当科における腹腔鏡下幽門側胃切除術後の膵液瘻の検討
Yusuke Sawatsubashi (Surgery 1, University of Occupational and Environmental Health, Japan)
沢津橋 佑典（産業医科大学 第一外科）

P-2-26-3 The results of lymph node dissection without touch pancreas to prevent pancreas fistula
膵液瘻に注意した膵臓を触らないリンパ節郭清とその成績
Masaki Kimura (Department of Surgery, Matsunami General Hospital)
木村 真樹（松波総合病院 外科）

P-2-26-4 The correlation between D-AMY levels and enhancement patterns of pancreatic parenchyma in CT images
胃切除術ドレーンアミラーゼ値と膵臓実質CT値の関連性の検討
Ko Ikegame (Division of Gastric Surgery, Shizuoka Cancer Center)
池亀 昂（静岡県立静岡がんセンター 胃外科）

P-2-26-5 Transient liver damage after laparoscopic gastrectomy
当科における腹腔鏡下胃切除術後肝障害の検討
Shinichiro Arakawa (General and Cardiothoracic Surgery, Graduate School of Medicine, Gifu University)
荒川 信一郎（岐阜大学医学部 高度先進外科）

P-2-26-6 Retrospective analysis of short-term outcomes after gastrectomy in maintenance hemodialysis patients
血液維持透析患者における胃癌手術症例の短期成績の検討
Tomoaki Ito (Department of Surgery, Juntendo University Hospital)
伊藤 智彰（順天堂大学静岡病院 外科）

P-2-26-7 Clinical significance of prealbumin on postoperative complications after gastric cancer surgery
胃癌術前のプレアルブミン値の術後合併症予測因子としての意義
Yusuke Akamaru (Department of Gastroenterological Surgery, Ikeda City Hospital)
赤丸 祐介（市立池田病院 消化器外科）
Poster Presentation 59  Biomarker
ポスター 59 バイオマーカー

【Chair】Naohide Oue (Department of Molecular Pathology, Graduate School of Biomedical and Health Sciences, Hiroshima University)

【座長】大上 直秀（広島大学 分子病理学）

P-2-27-1  Cancer microenvironment for gastric cancer tissue
胃がんにおけるがん微小環境の重要性
Akiko Nagatsuma (Division of Biomarker Discovery, Exploratory Oncology Research and Clinical Trial Center, National Cancer Center, Kashiwa, Japan)
永妻 晶子（国立がん研究センター 先端医療開発センター バイオマーカー探索TR分野）

P-2-27-2  Significance of Gustave Roussy Immune Score in patient with Stage II or III gastric cancer
Stage II,III胃癌に対するGustave Roussy Immune Scoreの意義
Takeshi Yokoe (Department of Gastrointestinal and Pediatric Surgery, Mie University Graduate School of Medicine, Mie, Japan)
横江 毅（三重大学 医学部 消化管・小児外科）

P-2-27-3  The presence of resident memory T cell in gastric cancer associates with good prognosis
胃癌組織内のメモリー T cellの存在と予後に関する検討
Takuya Mori (Department of Gastroenterological Surgery, School of Medicine, Osaka City University, Osaka, Japan)
森 拓哉（大阪市立大学大学院 消化器外科学）

P-2-27-4  PD-L1 expression pattern in early gastric cancer; significance as a biomarker
早期胃癌のPD-L1発現様式からみたバイオマーカーとしての意義
Yasunari Ubukata (Department of General Surgery, Graduate School of Medical Sciences, Gunma University, Gunma, Japan)
生方 泰成（群馬大学 医学部 総合外科学）

P-2-27-5  Significance PD-L1 detection using plasma cell-free DNA in patients with gastric cancer
胃癌における血漿中遊離DNAを用いたPD-L1增幅検出の有用性
Hirotaka Konishi (Kyoto Prefectural University of Medicine, Department of Surgery, Division of Digestive Surgery)
小西 博貴（京都府立医科大学 消化器外科）
Poster Presentation 60  Peritoneal dissemination
ポスター 60 腹膜播種

【Chair】Jun Kinoshita (Department of Gastroenterological Surgery, Kanazawa University)
【座長】木下 淳（金沢大学 消化器胃癌再生外科学）

P-2-28-1  Development of orthotopic peritoneal dissemination mouse models for human scirrhous gastric cancer
スキルス胃がんの同所移植による腹膜播種マウスモデルの開発
Kazuyoshi Yanagihara (Division of Biomarker Discovery, EPOC, National Cancer Center, Kashiwa, Japan)
栁原 五吉（国立がん研究センター 先端医療開発センター バイオマーカー探索TR分野）

P-2-28-2  Intraperitoneal cancer-immune microenvironment promotes peritoneal dissemination of gastric cancer
腹腔内癌免疫微小環境が胃癌腹膜播種を促進する
Shuichi Sakamoto (Japanese Red Cross Society Himeji Hospital / Department of Gastroenterological Surgery, Okayama University Graduate School of Medicine)
坂本 修一（姫路赤十字病院 / 岡山大学大学院医歯薬学総合研究科 消化器外科学）

P-2-28-3  Analysis of intraperitoneal free cells of gastric cancer peritoneal metastasis by flow cytometry
Flowcytometryによる胃癌腹膜播種患者の腹腔内遊離細胞の解析
Rihito Kanamaru (Department of Surgery, Jichi Medical University, Tochigi, Japan)
金丸 理人（自治医科大学 外科学一般外科）

P-2-28-4  Clinical Outcome of P0CY1 Gastric Cancer
P0CY1胃癌の治療成績の検討
Taishi Yamane (Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University, 1-1-1 Honjo Chuo-ku, Kumamoto City, Kumamoto 860-8556, Japan)
山根 大侍（熊本大学医学部 消化器外科）

P-2-28-5  Establishment of a novel cell line from a rare duodenal poorly differentiated neuroendocrine cancer
希少がんである十二指腸神経内分泌癌に由来する細胞株の樹立
Yuki Iino (Div. Biomarker Discovery, EPOC, Natl. Cancer Ctr.)
飯野 由貴

Poster Presentation 61  Reconstruction
ポスター 61 再建

【Chair】Michihiro Ishida (Department of Surgery, Hiroshima City Hiroshima Citizen Hospital)
【座長】石田 道拡（広島市立広島市民病院 外科）

P-2-29-1  The findings derived from 148 cases of delta-shaped anastomosis
デルタ吻合自験148例から得た知見
Takashi Yasuda (Department of Surgery, Kohnan Hospital)
安田 貴志（甲南病院 外科）
P-2-29-2  Comparison of Billroth2 vs RouxY reconstruction for Laparoscopic Distal Gastrectomy
腹腔鏡下幽門側胃切除術後RouxY法再建とBillroth II法再建の比較
Shigehiko Yagi (Department of Digestive Surgery, Ehime Prefectural Central Hospital)
八木 草彦 (愛媛県立中央病院消化器外科)

P-2-29-3  The modified delta-shaped intracorporeal gastroduodenostomy in laparoscopic distal gastrectomy
当科でのデルタ変法による完全腹腔鏡下Billroth I法再建の成績
Syoji Takagi (Division of Surgery, Okayama Red cross hospital, Okayama, Japan)
高木 章司 (岡山赤十字病院 消化器外科)

P-2-29-4  Short and Long Term Results of Intra-corporeal Anastomosis in Laparoscopic Distal Gastrectomy
腹腔鏡下幽門側胃切除術の体腔内吻合の短期・長期成績
Sho Sato (Department of Gastroenterological Surgery, Yokohama City University Hospital)
佐藤 渉 (横浜市立大学附属病院 消化器外科)

P-2-29-5  Proximal gastrectomy and lower esophagectomy with mSOFY reconstruction for EGJ cancer
食道胃接合部癌に対する噴門側胃切除＋下部食道切除とmSOFY再建
Yoshito Yamashita (Department of Gastroenterological Surgery, Japanese Red Cross Society Wakayama Medical Center)
山下 好人 (日本赤十字社 和歌山医療センター 消化管外科)

P-2-29-6  A reliable gastrointestinal anastomosis using the stapler with preloaded buttress material
胃癌手術における組織補強材を用いた安全かつより強固な自動縫合器を用いた吻合法
Masato Kondo (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)

P-2-29-7  ρ-Graham法:縫合不全高リスク群に対して有効な食道空腸手縫い吻合
ρ-Graham method for avoiding esophagojejunal anastomotic leakage after total gastrectomy
Tetsuji Nobuhisa (Dot of Surgery, Himeji Red Cross Hospital)
信久 偵治 (姫路赤十字病院 外科)

Poster Presentation 62  Neuroendocrine tumor
ポスター 62 胃神経内分泌腫瘍
【Chair】Hiroaki Musha (Department of Surgery, Tohoku University Graduate School of Medicine, Sendai, Japan)
【座長】武者 宏昭 (東北大学 消化器外科)

P-2-30-1  A case of laparoscopic total gastrectomy for multiple neuroendocrine tumors with hypergastrinemia
A型胃炎と高ガストリン血症を伴うType I多発胃神経内分泌腫瘍に対し、ESD後に腹腔鏡下胃全摘術を施行した1例
Atsushi Ogawa (National Hospital Organization Utsunomiya National Hospital)
小川 敦 (国立病院機構 宇都宮病院 外科)
P-2-30-2  A case of Long-term survival of small cell neuroendocrine carcinoma of the stomach
長期無再発生存が得られている胃小細胞型神経内分泌癌の1例
Akio Masuda (Department of Surgery)
升田 晃生（秋田赤十字病院 消化器外科）

P-2-30-3  A case of mixed adenoneuroendocrine carcinoma
胃 mixed adenoneuroendocrine carcinomaの一例
Masanari Umemura (Toyohashi Municipal Hospital)
梅村 将成（豊橋市民病院）

P-2-30-4  Long-term survival of a gastric neuroendocrine carcinoma patient with No.16 lymph node metastasis
比較的長期生存を得ている#16a2latリンパ節転移を伴った胃神経内分泌細胞癌の1症例
Junya Kizaki (Department of Surgery, Tagawa Hospital, Tagawa, Japan)
木崎 潤也（田川病院 外科）

P-2-30-5  A case of large cell neuroendocrine carcinoma of the stomach treated by multidisciplinary treatment
集学的治療を施行した大細胞型胃神経内分泌細胞癌の1例
Yosuke Morimoto (Department of Surgery, Keio University School of Medicine, Tokyo, Japan)
森本 洋輔（慶應義塾大学医学部 一般・消化器外科）

P-2-30-6  A case of multiple gastric carcinoid tumors associated with Robot-assisted subtotal gastrectomy
高ガストリン血症を伴う多発胃カルチノイドに対してロボット支援下胃部全摘術を施行した1例
Sho Uemura (Department of Surgery, Japanese Red Cross Ashikaga Hospital)
上村 翔（足利赤十字病院 外科）
P-2-31-4  The evaluation of red cell distribution width in the anemia after gastrectomy
胃癌術後貧血診断における赤血球容積分布幅の意義
Takashi Tatara (Department of Surgery, Hyogo prefectual Kakogawa medical center)
多田羅 敬 (兵庫県立加古川医療センター 外科)

P-2-31-5  Comparison of short-term and long-term outcomes for each reconstruction after proximal gastrectomy
噴門側胃切除の再建法による短期および長期成績
Yoshihiko Kawaguchi (First Department of Surgery, Yamanashi University, Yamanashi, Japan)
河口 賀彦 (山梨大学 医学部 第一外科)

P-2-31-6  Relationship between body composition change and activity before and after gastric cancer surgery
胃癌術前後体組成変化と活動の関係
Minoru Takano (Department of Rehabilitation, Southern TOHOKU General Hospital,Fukushima Japan)
高野 稔 (総合南東北病院 リハビリテーション科)

P-2-31-7  The impact of the different reconstruction on the postoperative pain after laparoscopic gastrectomy
腹腔鏡下胃切除術における再建法の違いが術後創痛に与える影響
Koji Hisano (Kitano Hospital, The Tazuke Kofukai 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)

Poster Presentation 64  Perioperative management
ポスター 64 周術期管理
【Chair】Masazumi Takahashi (Division of Gastroenterological Surgery, Yokoham City Municipal Hospital)
【座長】高橋 正純（横浜市立市民病院 消化器外科）

P-2-32-1  A case of perioperative management for a gastric cancer patient with severe COPD
重度なCOPDを合併した胃癌患者に周術期管理を工夫した1例
Hidekazu Hiramoto (Department of Surgery, Saiseikai Shiga Hospital, Shiga, Japan)
平本 秀一（滋賀県病院 外科）

P-2-32-2  An Analysis of Postoperative Time Course of Serum Zinc in the Patient with Gastric Cancer
胃癌手術症例における術後血清亜鉛値の推移
Yoko Oshima (Division of General and Gastroenterological Surgery, Department of Surgery, School of Medicine, Toho University, Tokyo, Japan)
大嶋 陽幸（東邦大学 医学部 外科学講座 一般・消化器外科学分野）

P-2-32-3  Investigation of intravenous lipid administration in perioperative management of gastrectomy
胃癌手術周術期管理における経静脈的脂質投与の検討
Teruyuki Kobayashi (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University)
小林 照之（大阪大学 医学部 消化器外科）
P-2-32-4  Multimodal analgesia without epidural anesthesia for managing postoperative pain after LG
当院における腹腔鏡下胃切除術後のMultimodal analgesiaを用いた疼痛管理
Hideki Sunagawa (Department of Gastroenterology, New Tokyo Hospital)
砂川 秀樹 (新東京病院消化器外科)

P-2-32-5  Clinical Outcomes of Gastroctomy for Patients Receiving Perioperative Antithrombotic Treatment
抗血栓療法中患者に対する胃切除術における周術期抗血栓療法の検討
Naoki Urakawa (Division of Gastrointestinal surgery, Department of Surgery, School of Medicine, Kobe University, Kobe, Japan)
裏川 直樹 (神戸大学医学部医学科 胃腸外科)

P-2-32-6  Current status of a clinical pathway for Gastric cancer
当院での胃がん地域連携パスの現状について
Shintaro Kurahashi (Department of Gastroenterological Surgery, Aichi Medical University)
倉橋 真太郎 (愛知医科大学消化器外科)

P-2-32-7  Evaluation of anxiety and depression using HADS in gastric cancer patients after gastrectomy
HADSを用いた胃切除術後胃がん患者の不安・抑うつの評価について
Shinichi Adachi (Nishinomiya municipal central hospital, Department of Surgery, Hyogo, Japan)
足立 真一 (西宮市立中央病院 外科)

Poster Presentation 65  Advanced gastric cancer
ポスター65 進行癌
【Chair】Kazutaka Obama (Department of Surgery, Graduate School of Medicine, Kyoto University, Kyoto, Japan)
【座長】小濱 加貴 (京都大学大学院医学研究科)

P-2-33-1  演題取り下げ

P-2-33-2  Surgical outcomes from laparoscopic gastrojejunostomy for advanced gastric cancer
進行胃癌に対する腹腔鏡下胃空腸バイパス術の有用性に関する検討—開腹手術との比較—
Kotaro Honda (Department of General and Gastroenterological surgery, Osaka Medical College)
本田 浩太郎 (大阪医科大学附属病院  一般・消化器外科)

P-2-33-3  Bypass surgery and stent treatment for StageⅣ gastric cancer
StageⅣ胃癌に対するバイパス術とステント治療
Hiroki Ueda (Department of Surgery, Hyogo Prefectural Nishinomiya Hospital, Hyogo, Japan)
植田 大樹 (兵庫県立西宮病院 消化器外科)

P-2-33-4  The clinical outcomes of stent placement for malignant stenosis during treatment of gastric cancer
胃癌治療中患者におけるステント留置についての検討
Hisashi Hara (Osaka International Cancer Institute, Department of Surgery)
原 尚志 (大阪国際がんセンター 外科)
P-2-33-5  The examination of bypass operation for advanced gastric cancer with passage disorder
通過障害を伴う進行胃癌に対するバイパス術の検討
Junichi Arai (JCHO Isahaya General Hospital)
荒井 淳一(JCHO 諫早総合病院 外科)

P-2-33-6  Clinical examination of surgical cases of metastatic gastric cancer
cStageⅣ胃癌手術症例の検討
Kengo Kita (Department of surgery Hokkaido P.W.F.A.C Sapporo-Kosei General Hospital)
北 健吾(JA北海道厚生農業協同組合連合会 札幌厚生病院 外科)

P-2-33-7  Analysis of chemotherapy and surgery for gastric cancer with positive lavage cytology
腹腔洗浄細胞診陽性胃癌に対する化学療法と手術療法の比較検討
Yasumasa Hashimoto (Department of Surgical oncology, Nagasaki University Graduate School of Biomedical Sciences, Nagasaki, Japan)
橋本 泰匡(長崎大学大学院 腫瘍外科)

P-2-33-8  Evaluation of prognosis and chemotherapy in patients with CY1P0 gastric cancer
当科におけるCY1P0胃癌切除症例の予後、化学療法に関する検討
Shinichi Asaka (Department of Surgery, Tokyo Women’s Medical University Medical Center East, Tokyo, Japan.)
浅香 晋一(東京女子医科大学 東医療センター 外科)