Presidential Lecture

Fraiday, December 6, 2019 13:10-13:55

Room 1, PACIFICO Yokohama Main Hall

Presidential Lecture

Chair Kitasato University Kitasato Institute Hospital

Masahiko Watanabe

Challenge for Innovation

Department of Gastroenterological Surgery, Tokai University School of Medicine

Soji Ozawa

Innovative Technologies

Friday,	December 6, 2019 9:30-11:40 Room 1, PACIFICO Yokohama Main Hall
Innovative Technologies 1 Research and Development of Novel Surgical Robots (Part 1)	
	Chairs Department of Urology, Fujita Health University School of Medicine Ryoichi Shiraki Department of Gastrointestinal Surgery, Department of Colorectal Surgery, Center for Minimally Invasive Surgery, Tokyo Medical and Dental University Yusuke Kinugasa
IT1-1	Development of the robot to identify with human Medicaroid Corporation/member of the managing boardSysmex Corporation Tomokazu Yoshida
IT1-2	Collaborative surgical robot with new interface A-Traction, Inc. Takehiro Ando
IT1-3	Pneumatically driven surgical robot capable of estimating grasping force Institute of Biomaterials and Bioengineering, Tokyo Medical and Dental University Kenji Kawashima
IT1-4	Innovative Robotics for Surgery Assistance led by Real Haptics Haptics Research Center, Keio University / Kanagawa Institute of Science and Technology Kouhei Ohnishi
IT1-5	8K UHD Technology and Its Medical Application Medical Innovation Consortium/Kairos Co., Ltd./Department of Radiology, State University of New York at Stony Brook Kenkichi Tanioka
IT1-6	The Development of Advanced Information Assisted Endoscopic Surgery System Therapeutic_system_innovation2, RD_Med_Core_Tech_Dev. Olympus Corporation Masatoshi Iida

Innovative Technologies 2 Research and Development of Novel Surgical Robots (Part 2)

Chairs Kitakyushu Chuou Hospital Makoto Hashizume Department of Surgery, Graduate School of Medicine, Keio University Yuko Kitagawa

IT2-KL1 Smarter Surgery and the Quadruple Aim: How Leading Healthcare Systems Are
Optimizing Outcomes by Leveraging Data, Robotics, and Machine Learning
Intuitive Surgical, USA Ben Andrew

IT2-KL2 Barriers to Uptake of Laparoscopic Assisted Robotic Surgery (LARS) & Potential Solutions

CMR Surgical, Ltd., UK Ken Cheung

IT2-KL3 The Future of Digital Laparoscopy with Senhance®

TransEnterix Inc., USA Anthony Fernando

IT2-KL4 Innovative Single Port Mini Surgical Robot with Multi-Articulations
Ben Gurion University of the Negev, Memic Innovative Surgery, Israel Menahem Neuman

Symposium

Thursday, December 5, 2019 14:10-16:10 Room 2, PACIFICO Yokohama 501

Symposium 1 Minimally Invasive Surgery for Esophageal Disorders (International Symposium)

Chairs Department of Surgery, Institute of Gastroenterology,
Tokyo Women's Medical University Harushi Osugi
Department of Surgery, Graduate School of Medicine,
Keio University Yuko Kitagawa

SY1-KL1 NCRT plus MIE is Superior to NCT in ESCC: an 8-Year Retrospective Single Center Study

Department of Thoracic Surgery, Zhongshan Hospital of Fudan University, Shanghai, China Lijie Tan

SY1-KL2 Clinical Impact of the Robotic Surgery for Esophageal Cancer; Can We Make Differences?

Department of Thoracic & Cardiovascular Surgery, Yonsei University College of Medicine, Seoul, Korea Dae Joon Kim

SY1-KL3 Minimally Invasive Surgery for Esophageal Disorders

Department of General, Visceral and Transplant Surgery, University Medical Center of the Johannes Gutenberg University, Mainz, Germany Pieter Christiaan van der Sluis

SY1-KL4 Minimally Invasive Surgery for Esophageal Cancer and Pre Malignant Conditions
Department of Surgery, Oregon Health & Science University, Portland, USA John G. Hunter

SY1-1 Thoracoscopic esophagectomy and robot-assisted esophagectomy for esophageal carcinoma

Department of Surgery, Keio University School of Medicine Hirofumi Kawakubo

SY1-2 Microanatomy-based upper mediastinal lymph node dissection in MIS for esophageal cancer

Department of Gastroenterological Surgery, Okayama University, Okayama, Japan Yasuhiro Shirakawa

Friday, December 6, 2019 8:30-10:00

Room 3, PACIFICO Yokohama 502

Symposium 8 Evidences of Colonoscopy Surgery (International Symposium)

Chairs Department of Surgery, Kyoto University Graduate

School of Medicine Yoshiharu Sakai

Department of Gastroenterological and Pediatric Surgery,
Oita University Faculty of Medicine

Masafumi Inomata

SY8-KL1 Minimally Invasive Surgery for Colorectal Cancer in Korea

Colorectal Division, Department of Surgery, Korea University Anam Hospital, Korea University College of Medicine, Seoul, Korea Seon-Hahn Kim

SY8-KL2 The Utilization of Colonoscopy in Colorectal Surgery

China Medical University Hsinchu Hospital, Taiwan Ming-yin Shen

SY8-1 Clinical evidencesof laparoscopic surgeryfor coloncancer.

Department of Gastroenterological Surgery, Oita University Masafumi Inomata

SY8-2 Evidence of laparoscopic surgery for Stage IV colorectal cancers

Department of Surgery, Kyoto University Hospital Koya Hida

SY8-3 Laparoscopic surgery for colorectal cancer in elderly patients: A multicenter retrospective study

Department of Gastroenterological and Transplant Surgery, Hiroshima University Hospital / Japan Society of Laparoscopic Colorectal Surgery Takao Hinoi

SY8-4 Current Status and Challenges in Laparoscopic Surgery for Inflammatory Bowel Diseases

Department of Gastroenterological Surgery, Osaka University Graduate School of Medicine / Department of Therapeutics for Inflammatory Bowel Diseases, Osaka University Graduate School of Medicine Tsunekazu Mizushima

International Surgical Forum

Friday, December 6, 2019 9:30-10:20

Room 16, PACIFICO Yokohama 303

International Surgical Forum 1

Chair Department of Surgical Oncology, Graduate School of Medicine, Gifu University Kazuhiro Yoshida

- ISF1-1 Chinese Consensus on Robot-Assisted Minimally Invasive Esophagectomy (RAMIE) for Esophageal Cancer (2019)

 Department of Esophageal Surgery, Shanghai Jiao Tong University, Shanghai Chest Hospital, Shanghai, China Zhigang Li
- ISF1-2 Robotic Assisted Esophagectomy for Esophageal Squamous Cell Carcinoma, a Single Surgeon's Experience of more than 430 Cases

 Department of Esophageal Surgery, Shanghai Jiao Tong University, Shanghai Chest

 Hospital, Shanghai, China Zhigang Li
- ISF1-3 Pathologic Complete Response Rate Increased after Chemoradiotherapy followed by Minimally Invasive Esophagectomy (MIE) in Esophageal Squamous Cell Carcinoma Division of Thoracic Surgery, Sichuan Cancer Hospital & Research Institute, School of Medicine, University of Electronic Science and Technology of China (UESTC), Chengdu, China Yongtao Han
- ISF1-4 Laparoscopic Surgery for Rectal Cancer after Preoperative Chemoradiation in Elderly Patients

 Department of Surgery, Kosin University College of Medicine, Busan, South Korea Seung Hyun Lee
- ISF1-5 Change of Basal Metabolic Rate in Super-obese Patients with Very Low Calorie Diet Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand Komol Chaivanijchaya

Fraiday, December 6, 2019 10:20-11:30

Room 16, PACIFICO Yokohama 303

International Surgical Forum 2

Chair Weight Loss and Metabolic Surgery Center, Yotsuya

Medical Cube

Kazunori Kasama

- ISF2-KL1 Future Training in Laparoscopic Surgery: Challenge for Innovation
 Minimally Invasive Surgery Unit, Division of General Surgery, Department of Surgery, Faculty of Medicine
 Siriraj Hospital, Mahidol University, Bangkok, Thailand Vitoon Chinswangwatanakul
- ISF2-1 Recurrence of Common Bile Duct Stones following Laparoscopic Common Bile Duct Exploration: A Multicenter Study

 Department of General Surgery, the Catholic University of Korea, Seoul, S. Korea Sun young Park
- ISF2-2 Laparoscopy in Acute Abdomen- Outcome at a Periphral Hospital Department of Surgery, M.L.B. Medical College, Jhansi, India Pankaj Sonakiya
- ISF2-3 Result of Laparoscopic Ureterolithotomy- A View from Developing Country
 Nirmal Hospital, Jhansi, India Kamad Dixit

- ISF2-4 Result of Laparoscopic Facial Closure and Mesh Fixation in Ventral Hernia St. Jude's Hospital, Sipri, Jhansi, India / M.L.B. Medical College, Jhansi, India Sanjay Chaube
- ISF2-5 Endoscopic Rives-Stoppa Repair for Umbilical Hernia

 Department of Surgery, Faculty of Medicine, Thammasat University (Rangsit
 Campus), Pathumthani, Thailand Pakkayuth Chanswangphuvana