

# Presidential Lecture

Friday, 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 board Sysmex 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



- 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 evidences of laparoscopic surgery for colon cancer.  
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

Friday, 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 Peripheral 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 Pakkavuth Chanswangphuvana