International Lecture

IL-1  International Lecture (1)
4月16日（木）16:00～16:20 第1会場（1号館2階 センチュリーホール）
司会：千葉大学臓器制御外科 宫崎 勝

ALPPS and modifications：Indications, risk and outcome
Dept. of Surgery, Univ. Hospital Zurich, Switzerland Pierre-Alain Clavien

IL-2  International Lecture (2)
4月16日（木）14:20～14:40 第4会場（3号館3階 国際会議室）
司会：富山大学消化器・腫瘍・総合外科 塚田 一博

Surgery for Intrahepatic Cholangiocarcinoma：Results of a multi-institutional Italian study on 584 patients.
Div. of general and hepatobiliary surgery, Dept. of Surgery, Univ. of Verona, Italy Alfredo Guglielmi

IL-3  International Lecture (3)
4月17日（金）14:20～14:40 第4会場（3号館3階 国際会議室）
司会：山口大学学長 岡 正朗

Predictors of survival after resection of perihilar cholangiocarcinoma（PHC）
Dept. of Surgery, Academic Medical Center, The Netherlands Thomas M. van Gulik

IL-4  International Lecture (4)
4月17日（金）14:40～15:00 第4会場（3号館3階 国際会議室）
司会：防衛医科大学校外科 山本 順司

From multidisciplinary to personalized treatment of colorectal liver metastases
Dept. of Surgical Oncology, Div. of Surgery, The Univ of Texas, MD Anderson Cancer Center, USA Jean-Nicolas Vauthey
International Session

IS-1  International Session（1）「Cardiovascular surgery」
4月16日（木）13：30～15：00 第5会場（1号館 4階 レセプションホール 東）
司会：岐阜大学高度先端外科 竹村 博文
熊本大学心臓血管外科 川筋 道雄

IS-1-1  Expanding indication of papillary muscle sandwich plasty from functional to organic
mitral valve regurgitation
Dept of Thoracic and Cardiovascular Surgery,
Tokyo Metropolitan Bokuto Hospital, Japan  Susumu Ishikawa

IS-1-2*  Bioartificial heart：A human-sized porcine model—The way ahead
Dept of Cardiac Surgery, Heart and Marfan Center—Univ
of Heidelberg, Germany  Alexander Weymann

IS-1-3  The impact of liver fibrosis on early outcome in cardiovascular surgery
Osaka Univ Graduate School of Medicine, Cardiovascular Surgery, Japan  Noriyuki Kashiwayama

IS-1-4  Urgent thoracic endovascular aortic repair for acute aortic disease
Dept of Cardiovascular Surgery, Hakodate Municipal Hospital, Japan  Toshifumi Saga

IS-1-5  Totally robotic aortic surgery：A new way for minimally invasive abdominal aortic
repair？
Dept of Vascular Surgery and Kidney Transplantation, Univ of Strasbourg, France  Naoki Fujimura

IS-1-6  Role of focal adhesion kinase in abdominal aortic aneurysm
Dept of Surgery and Clinical Science, Yamaguchi Univ, Japan  Takasuke Harada

IS-1-7*  Incidence and management of endothermal heat induced thrombosis (EHIT) after
radiofrequency ablation (RFA) of saphenous veins
Sanjay Gandhi Postgraduate Institute of Medical Sciences, India  Brajesh Singh

IS-1-8  Management options for visceral artery aneurysms
Dept of Surgery, Keio Univ, Japan  Kentaro Matsubara

IS-2  International Session（2）「Breast surgery/Endocrine surgery」
4月16日（木）13：30～15：00 第6会場（1号館 4階 レセプションホール 西）
司会：札幌医科大学消化器・総合・乳腺・内分泌外科 平田 公一
北海道大学乳腺外科 山下 啓子

IS-2-1*  Prospective evaluation of intraoperative quick parathyroid hormone assay as an early
predictor of post thyroidectomy hypocalcemia
Dept of Endocrine Surgery, Sanjay Gandhi Post Graduate Institute
of Medical Sciences, India  Ashwini Chinnama Reddy

IS-2-2*  Endoscopic thyroidectomy via breast and axillary approach vs conventional open
thyroidectomy for the treatment of benign thyroid tumors：A prospective single
institutional study
Dept of Endocrine Surgery, Sanjay Gandhi Post Graduate Institute
of Medical Sciences, India  Gyan Chand

IS-2-3  Long-term results over 10 years after video-assisted breast surgery are evaluated for
eyebral breast cancer.
Dept of Breast Surgery, Nippon Medical School, Japan  Koji Yamashita

*  Travel Grant  **  ACS Exchange Traveller  ***  GSS Exchange Traveller
IS-2-4 Surgery of the primary tumor in patients with metastatic breast cancer.
Dept of Surgery, Kurume Univ, Japan Nobutaka Iwakuma

IS-2-5 Trends in the outcomes of breast cancer according to the subtypes
Dept of Comprehensive Clinical Oncology, Kyushu Univ, Japan Eriko Tokunaga

IS-2-6 Utility of Ki67 labeling index (LI) in predicting marked pathological response to neoadjuvant chemo-endocrine therapy in postmenopausal estrogen receptor (ER)-positive breast cancer Div of Breast Surgery, Saitama Cancer Center, Japan Sasagu Kurozumi

IS-2-7* Non conventional receptor (vitamin d receptor and cytokeratin 5/6) expression in triple-negative breast cancer (TNBC) and its response to anterior chemotherapy Dept of Surgery, King George’s Medical Univ, India Akshay A. Agarwal

IS-2-8 Lung epithelial cells induce both phenotype alteration and senescence in breast cancer Dept of Thoracic Surgery, Okayama Univ Hospital, Japan Masashi Furukawa

IS-3 International Session (3) 「Hepato–biliary surgery」
4月16日（木）13:30〜15:00 第7会場（1号館 4階 141+142）
司会：東京医科歯科大学肝胆膵・総合外科 田邉 稔
北海道大学消化器外科Ⅰ 武富 賢信

IS-3-1 Liver transplantation in acute liver failure: The Istanbul faculty of medicine experience
Istanbul Faculty of Medicine, Turkey Ilgin Özden

IS-3-2* Surgery for multiple and bilobar colorectal liver metastasis: The impact of ultrasound–guidance on the therapeutic strategy. An intention-to-treat analysis Dept of Hepatobiliary Surgery, Humanitas Research Hospital, Italy Matteo Cimino

IS-3-3* Favorable prognosis after surgical resection for hypervascular intrahepatic cholangiocarcinoma: A clinicopathological study Div of Hepato-Biliary–Pancreatic Surgery, Shizuoka Cancer Center/ Dept of General Surgery, Akdeniz Univ School of Medicine, Turkey Mehmet Akif Turkoglu

IS-3-4 Advances in living donor liver transplantation in the last 20 years in Keio University Keio Univ School of Medicine, Japan Masahiro Shinoda

IS-3-5 Long–term outcomes of radical resection for advanced gallbladder carcinoma Div Digestive and General Surgery, Niigata Univ, Japan Toshifumi Wakai

IS-3-6 A single center experience of laparoscopic liver resections with a central focus on the right posterior sectionectomy. Dept of Surgery, Kitasato Univ, Japan Takashi Kaizu

IS-3-7 Preoperative prediction of microvascular invasion in patients with hepatocellular carcinoma Dept of Surgery, Chang–Gung Memorial Hospital, Chang–Gung Univ, Taiwan Tsung–Han Wu

* Travel Grant  ** ACS Exchange Traveller  *** GSS Exchange Traveller

The 115th Annual Congress of Japan Surgical Society 63
IS-4  International Session（4）「Others」
4月16日（木）13：30〜14：15  第10会場（2号館 3階 234）
司会：名古屋徳洲会病院救命救急センター 北川 喜己
名古屋大学腫瘍外科 横山 幸浩

IS-4-1*  Anti-CD28 antagonism using FRI04, a monovalent Fab antibody for the prolongation of human skin allograft survival
Transplantation Research Immunology Group,
Nuffield Dept of Surgical Sciences, Oxford Univ, UK  Masaaki Zaitsu

IS-4-2*  The impact of the hemostatic resuscitation on the cumulative fluid balance in trauma patients. Observational study
Dept of Emergency Medicine, Trauma Center, Lineberger Comprehensive Cancer Center,
Univ Hospital Hradec Kralove, Czech Republic  Jana Berkova

IS-4-3*  Phosphorylation of CENP-A by loss of FBW7 promotes chromosomal instability in cancer
Lineberger Comprehensive Cancer Center,
Univ of North Carolina at Chapel Hill, USA  Mamoru Takada

IS-4-4**  New opportunities in the management of rib fractures
Trauma, Acute Care Surgery, Burn, and Surgical Critical Care
Univ of Wisconsin Hospital and Clinics, USA  Suresh Agarwal

IS-5  International Session（5）「Pediatric surgery」
4月16日（木）14：15〜15：00  第10会場（2号館 3階 234）
司会：兵庫県立こども病院小児外科 神戸大学小児外科 前田 賢作
慶應義塾大学小児外科 黒田 達夫

IS-5-1  Ongoing lymphangioma study in pediatric surgery department
Dept of Pediatric Surgery, Keio Univ School of Medicine, Japan  Arhans Chairul Ismael

IS-5-2  Contribution of transumbilical minimal incision surgery for pediatric patients
Pediatric Surgery, Jichi Medical Univ, Japan  Shigeru Ono

IS-5-3*  Abdominal tuberculosis in children: Diagnostic dilemma
Sanjay Gandhi Post Graduate Institute of Medical Sciences (SGPGIMS), India  Basant Kumar

IS-5-4  Verification of DDX39A as a marker of undifferentiated neuroblastoma
Dept of Gastrointestinal and Pediatric Surgery, Mie Univ, Japan  Kohei Otake

IS-6  International Session（6）「Colorectal surgery」
4月17日（金）13：30〜15：00  第5会場（1号館 4階 レセプションホール 東）
司会：大阪大学消化器外科 森 正樹
兵庫医科大学消化器外科 富田 尚裕

IS-6-1  Future biomarkers for immunotherapy: From the results of phase I and II study of five therapeutic peptides for advanced colorectal cancer
Dept of Surgery and Surgical Oncology, Yamaguchi Univ, Japan  Shoich Hazama

IS-6-2  Short-term outcomes of novel anastomotic technique for Crohn’s disease
Dept of Surgery, Fujita Health Univ, Japan  Hidetoshi Katsuno

* Travel Grant  ** ACS Exchange Traveller  *** GSS Exchange Traveller
IS-6-3  Usefulness of preoperative metallic stent placement for obstructive colorectal cancer  
Dept of Surgery, Moriguchi Keijinkai Hospital, Japan  Mamoru Shimada

IS-6-4* Survival after pelvic exenteration for T4 rectal cancer comparable to population-based colorectal cancer survival: Results of three centers (Netherlands, Australia, Japan)  
Dept of Surgery, Catharina Hospital, The Netherlands  Miranda Kusters

IS-6-5  Long-term outcome of laparoscopic surgery for recurrent Crohn’s disease  
Dept of Surgery, Keio Univ, Japan  Hirotoshi Hasegawa

IS-6-6  Combined laparoscopic-endoscopic resection of colon tumors can avoid bowel resection  
Dept of Surgery, Nagaoka Red Cross Hospital, Japan  Tatsuo Tani

IS-6-7  Robotic surgery for rectal cancer in our institute  
Dept of Surgical Oncology, Tokyo Univ, Japan  Eiji Sunami

IS-6-8*  Robotic surgery for rectal cancer: A single center experience of 143 consecutive cases  
Dept of General Surgery and Liver Transplantation, Fundeni Clinical Institute, Romania  Oana Maria Stanciulea

IS-7  International Session (7) 「Upper gastrointestinal tract surgery」

4月17日（金）13：30～15：00  第7会場（1号館 4階 141＋142）

司会：

岡山大学大学院消化器外科学 藤原 俊義

東邦大学医療センター大森病院一般・消化器外科 鳥田 英昭

IS-7-1  Diagnostic evaluation and treatment of esophageal cancer in Germany  
German Society of Surgery, Germany  Hans-Joachim Meyer

IS-7-2* Decreased postoperative adverse events in patients receiving dental scaling before non-cardiac surgery: A nationwide matched cohort study  
Dept of Anesthesiology, Taipei Medical Univ Hospital, Taiwan  Chien-Chang Liao

IS-7-3* Does vascular anatomy of gastric conduit influence esophageogastric anastomotic complications following esophagectomy for esophageal cancer?  
Dept of Surgical Gastroenterology, JIPMER, India  Kalayarasen Raja

IS-7-4  Development of an assessment scale for the training of laparoscopic distal gastrectomy using Delphi methodology  
Dept of Gastroenterological Surgery II, Hokkaido Univ, Japan  Yo Kurashima

IS-7-5  Intraperitoneal chemotherapy with paclitaxel for treatment of gastric cancer with peritoneal metastasis  
Dept of Surgical Oncology, The Univ of Tokyo, Japan  Hironori Yamaguchi

IS-7-6  Novel cytological diagnosis of peritoneal wash for gastric cancer by fluorescence-emitting virus TelomeScan  
Dept of Gastroenterological Surgery, Okayama Univ, Japan  Shunsuke Kagawa

IS-7-7  Effects of weight loss and diabetes improvement and the underlying mechanisms after sleeve gastrectomy  
Dept of Surgery, Shiga Univ Med Sci, Japan  Hiroshi Yamamoto

*：Travel Grant  **：ACS Exchange Traveller  ***：GSS Exchange Traveller
IS-8  International Session (8)「Pancreatic surgery」
4月17日（金）13:30~15:00  第22会場（2号館 1階 211）
司会：和歌山県立医科大学第二外科  山上 信機
山形大学消化器・乳腺甲状腺・一般外科  木村  理

IS-8-1*  Managing an unpredictable disease: Does severity predict prognosis or need for surgery in acute pancreatitis. An prospective analysis of the revised Atlanta classification
Dept of Surgical Gastroenterology, Madras Medical College, TN DR MGR Medical Univ, India  Jasper Sandeep Rajasekar

IS-8-2*** The Whipple procedure in the 2000s: New trends in an old operation
Dept of Surgery, Univ of Heidelberg, Germany  Thilo Hackert

IS-8-3  Technical refinement of pancreatoduodenectomy
Dept of Surgery, Kyorin Univ, Japan  Masanori Sugiyama

IS-8-4  A multicenter observational study of potential effect of preoperative biliary drainage on long-term survival in the patients with pancreatic ductal adenocarcinoma
Dept of Surgery, Hiroshima Univ, Japan  Kenichiro Uemura

IS-8-5  The evaluation of new technique for Pancreaticogastrostomy after pancreaticoduodenectomy using twin square wrapping with duct-to-mucosa anastomosis
Dept of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima Univ, Japan  Kosei Maemura

IS-8-6  Predictive factors of malignant intraductal papillary mucinous neoplasm of the pancreas
Dept of Surgery, Hyogo College of Medicine, Japan  Kazuhiro Suzumura

IS-8-7  Surgical treatment strategy for IPMN of the pancreas based on Fukuoka consensus guidelines 2012
Dept of Surgery and Oncology, Kyushu Univ, Japan  Takao Ohtsuka

IS-8-8  Preoperative independent prognostic factors in patients with borderline resectable pancreatic adenocarcinoma following curative resection: Neutrophil-lymphocyte ratio and platelet-lymphocyte ratio
Div of Hepato-Biliary-Pancreatic Surgery, Dept Surgery, Kobe Univ, Japan  Sadaki Asari

IS-8-9*  Resection for MI pancreatic adenocarcinoma: Is it worthwhile?
Dept of General Surgery and Liver Transplant, Fundeni Clinical Institute, Romania  Traian Dumitrascu

IS-9  International Session（9）「Thoracic surgery」
4月17日（金）13:30~15:00  第25会場（4号館 3階 432）
司会：近畿大学呼吸器外科  光冨  徹哉
長崎大学胸膈外科  永安  武

IS-9-1  Clinical significance of RAB11A expression in human lung squamous cell carcinoma
Dept of General Surgical Science, Gunma Univ, Japan  Yoko Azuma

IS-9-2  Optimal starting point for calculation of survival for patients with pulmonary metastasectomy: Why has it not yet been unified?
Dept of General Thoracic Surgery, Maebashi Red Cross Hospital, Japan  Mitsuhiro Kamiyoshihara

•: Travel Grant  ••: ACS Exchange Traveller  •••: GSS Exchange Traveller
IS-9-3 Development of safety and fastness of thoracoscopic surgery for lung resection using multi-angle camera with two cameras and for lung segmentectomy using the PDE imaging system with indocyanine green

Dept of Surgical Oncology, Nagasaki Univ, Japan Keitaro Matsumoto

IS-9-4 Localization of small-sized pulmonary nodules using near-infrared fluorescence thoroscopes

Dept of Surgery II, Kochi Medical School, Kochi Univ, Japan Takashi Anayama

IS-9-5 Video-assisted thoracoscopic instillation of fibrin glue into ruptured bulla for refractory secondary pneumothorax

Dept of Chest Surgery, National Fukuoka-Higashi Medical Center, Japan Kan Okabayashi

IS-9-6 Bronchoscopic polyglycolic acid mesh occlusion for postoperative bronchopleural fistura (BPF)

Dept of General Thoracic Surgery, Jichi Medical Univ, Japan Shinichi Yamamoto

IS-9-7 Risk factor of respiratory failure following contralateral lung surgery for secondary lung cancer

Dept of General Thoracic Surgery, Jichi Medical Univ, Japan Tomoki Shibano
The second JSS/GSS Topic Conference

JG  The second JSS/GSS Topic Conference「Perihilar cholangiocarcinoma—How to increase resectability—」
4 月 17 日（金）13:30～15:00  第 16 会場（2 号館   2 階   224）

司会：静岡県立静岡がんセンター肝胆腫外科 上坂 克彦
Charité Univ. Germany  Johann Pratschke

JG-1  Surgery for hilar cholangiocarcinoma：The Berlin experience
Charité Univ. Germany  Johann Pratschke

JG-2  Surgical treatment of hilar cholangiocarcinoma：Where are the limits?
Dept of General, Visceral and Transplant Surgery, Univ of Mainz, Germany  Hauke Lang

JG-3  Outcome of extended right hepatic lobectomy for advanced Klatskin tumor
Dept of Gastroenterological Surgery, Dokkyo Medical Univ, Japan  Yukihiro Iso

JG-4  Surgical results of hepatopancreatoduodenectomy for perihilar cholangiocarcinoma：Shizuoka experience
Div of Hepato-Biliary-Pancreatic Surgery, Shizuoka Cancer Center Hospital, Japan  Takaaki Ito

JG-5  Expanding surgical indication to locally advanced perihilar cholangiocarcinoma in
Nagoya University Hospital  Div of Surgical Oncology, Nagoya Univ, Japan  Tomoki Ebata