

Program Saturday, June 4, 2022

Room A (201)

8:55-9:00 Opening remarks

9:00-10:10 A-1 Esophagus & Lung

Chairpersons: Norihiko Ikeda (Department of Surgery, Tokyo Medical University)
Yasuyuki Seto (Gastrointestinal Surgery, The University of Tokyo Hospital)

A-1-1 Microbiota can be a predictive marker of therapeutic effect for esophageal cancer

Takuma Sasaki
The Department of Frontier Surgery, Chiba University

A-1-2 Wives positively impact prognosis for male patients undergoing esophagectomy for esophageal cancer

Tomo Horinouchi
Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University

A-1-3 Association of the tumor differentiation with the accuracy of a preoperative diagnosis for lymph node metastasis in esophageal cancer

Shinichiro Shiomi
Department of Gastroesophageal Surgery, The University of Tokyo Hospital

A-1-4 Prognostic Impact of nutritional status on esophageal cancer patients receiving neoadjuvant therapy

Takashi Nakayama
First Department of Surgery, Faculty of Medicine University of Yamanashi

A-1-5 Stromal-derived Periostin promotes esophageal squamous cell carcinoma progression via ADAM17 activation

Yusuke Ishibashi
Department of Surgery, National Defense Medical College

A-1-6 A case of acute bilious empyema after Endoscopic Retrograde Biliary Drainage treated by video-assisted thoracic surgery

Akitomo Kikuchi
Department of Thoracic Surgery, Kanagawa Cancer Center

A-1-7 Therapeutic Strategies for Lung Cancer with Interstitial Pneumonia

Tomohiro Yazawa
Division of General Thoracic Surgery, Integrative Center of General Surgery, Gunma University Hospital

10:10-11:00 Educational Lecture

Sponsored by DAIICHI SANKYO CO., LTD.

Chairperson: Takehito Otsubo (Director, St. Marianna University Hospital)

Current Therapeutic Strategy for Colorectal Cancer

Hideo Baba

Department of Gastroenterological Surgery, Graduate School of Medical Sciences Kumamoto University

11:00-12:00 A-2 Stomach 1

Chairpersons: Atsushi Shiozaki (Division of Digestive Surgery, Department of Surgery,
Kyoto Prefectural University of Medicine)

Naoki Hiki (Department of Upper Gastrointestinal Surgery, Kitasato University School of Medicine)

A-2-1 Precautions for Endoscopic Hemostasis

-A case study of a gastric ulcer bleeding that resulted in surgery at our hospital-

Naoki Takamura

Department of Internal Medicine, Teikyo University Chiba Medical Center

A-2-2 A case of adult idiopathic mesenteric volvulus with laparoscopic gastropexy

Hiro Nishizawa

Division of Gastroenterological and General Surgery, Department of Surgery, St. Marianna University School of Medicine

A-2-3 Clinical impact of jejunostomy for body weight loss after total gastrectomy

Takuma Ohashi

Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine

A-2-4 The examination of usefulness of preoperative depth diagnosis by CT in gastric cancer

Kota Okuno

Department of Upper Gastrointestinal Surgery, Kitasato University School of Medicine

A-2-5 Muscle mass ratio in male gastric cancer patients as an independent predictor of postoperative complications after minimally invasive distal gastrectomy

Gaku Inaguma

Department of Surgery, Fujita Health University

A-2-6 Risk factors and patterns of recurrence after gastrectomy for early gastric cancer

Kosuke Nakane

Department of Gastrointestinal Surgery, Graduate School of Medicine, The University of Tokyo

12:10-13:00

Luncheon Seminar 1

Sponsored by Johnson & Johnson K.K.

Chairperson: Osamu Itano (Department of Hepato-Biliary-Pancreatic & Gastrointestinal Surgery,
International University of Health and Welfare School of Medicine)

Perioperative management toward zero post operative complication in esophagus surgery

Takeo Fujita

Esophageal surgery, National Cancer Center Hospital East

The frontline of SSI prevention bundle for HBP surgery

Takuya Minagawa

Department of Hepato-Biliary-Pancreatic & Gastrointestinal Surgery, International University of Health and Welfare School of Medicine

13:20-13:50

General Assembly

13:50-14:40

A-3 Stomach 2

Chairpersons: Daisuke Ichikawa (First Department of Surgery, University of Yamanashi)
Hiroshi Saeki (Department of General Surgical Science, Gunma University)

A-3-1 Examination of surgical cases for gastric cancer liver metastasis in our hospital

Yuko Tamura

Department of Gastroenterological surgery, Graduate school of Medicine, Yokohama city university

A-3-2 The clinical efficacy of the perioperative anticoagulant strategy for venous thromboembolism in minimally invasive surgery for gastric cancer

Kazumitsu Suzuki

Department of surgery, Fujita Health University

A-3-3 Elucidation of cancer-associated fibroblasts heterogeneity in gastric tumor microenvironment

Chikanori Tsutsumi

Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University

A-3-4 The function of CACNA2D1 in gastric cancer

Hiroyuki Inoue

Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine

A-3-5 Expression and clinical significance of Anoctamin 5 in gastric cancer

Tomoyuki Fukami

Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine

14:40-15:50 **A-4** Small intestine, Appendix & Miscellaneous

Chairpersons: Masato Yamazaki (Department of Endoscopy/Endoscopic Surgery, Teikyo University Chiba Medical Center)
Koichi Hayano (Department of Frontier Surgery, Chiba University Graduate School of Medicine)

- A-4-1** **Increased incidence of complicated appendicitis due to delayed surgical presentation during the initial COVID-19 pandemic period**
Tadataka Takagi
Department of Surgery, Heisei Memorial Hospital
- A-4-2** **23 cases of superior mesenteric artery embolism. – Single institution report**
Hikaru Odera
Surgery Dept., Funabashi municipal Medical Center
- A-4-3** **Laparoscopic cystectomy for recurrent mesenteric cystoma of the ileum: a case report**
Masahiro Sawada
Department of Gastroenterological and General Surgery, St. Marianna University School of Medicine
- A-4-4** **Periappendiceal fluid collection on preoperative computed tomography can be an indication for interval appendectomy: A retrospective study**
Shintaro Kanaka
Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery, Nippon Medical School Musashikosugi Hospital
- A-4-5** **A case of giant peritoneal loose body located outside peritoneum**
Kotaro Nanno
Departments of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery, Nippon Medical School
- A-4-6** **Single-port laparoscopic repair of a intramesosigmoid hernia**
Hirotaka Arifuku
Department of Gastroenterological and General Surgery, St. Marianna University School of Medicine
- A-4-7** **A case report of primary round ligament leiomyoma diagnosed during surgery**
Fumika Kamehama
Department of Digestive and General Surgery, University of the Ryukyus

15:50-17:00 **A-5** Breast & Basic

Chairpersons: Takeshi Nagashima (Department of General Surgery, Chiba University)
Koichiro Tsugawa (Division of Breast and Endocrine Surgery, Department of Surgery,
St. Marianna University School of Medicine)

- A-5-1** **-A case report- Biliary stent placement made it possible for HER2-positive breast cancer patient to receive Trastuzumab-Deruxtecan (T-DXd)**
Masaharu Kasuya
Department of General Surgery, Hepato-Biliary-Pancreatic Unit, Breast and Thyroid Surgery, Chiba University
- A-5-2** **Clinicopathological utility of HER2-heterogeneity in HER2-negative breast cancer**
Sasagu Kurozumi
Department of Breast Surgery, International University of Health and Welfare

- A-5-3 Exploring the key molecular drivers of tumor-infiltrating Lymphocytes in early-stage invasive breast cancer using digital technology**
Chikako Honda
Dept. of General Surgical Science, Gunma University Graduate School of Medicine
- A-5-4 Association of intratumor E-cadherin attenuation with lymph node metastasis and adipose tissue invasion (ATI) in patients with breast cancer**
Xiangyue Meng
Department of Surgery, Nagasaki University Graduate School of Biomedical Sciences
- A-5-5 Development of a novel diagnostic and therapeutic method using recombinant oncolytic reovirus expressing the near-infrared fluorescent protein iRFP720**
Katsuhiro Ogawa
Dept., of Gastroenterological and Pediatric Surgery, Oita University Faculty of Medicine
- A-5-6 Local radiotherapy induces the systemic anti-tumor immune response by augmented effector function of antigen-specific CD8+ T cells**
Kengo Kuriyama
Department of General Surgical Science, Gunma University Graduate School of Medicine
- A-5-7 An animal model of methotrexate-induced acute intestinal mucositis for drug therapy research**
Peilin Li
Department of Surgery, Nagasaki University Graduate School of Biomedical Sciences

17:00-17:05 Closing remarks

Room B (301)

9:00-10:00 B-1 Colorectal 1

Chairpersons: Yoshito Akagi (Department of Surgery, Kurume University School of Medicine)
Akihiro Usui (Department of Surgery, Teikyo University Chiba Medical Center)

B-1-1 Clinical effects of postoperative prognostic nutritional index in colorectal cancer patients undergoing adjuvant chemotherapy

Mizuki Tamai

Division of Surgery, North Medical Center Kyoto Prefectural University of Medicine

B-1-2 Optimal preoperative oral antibiotic dosage in colorectal cancer surgery based on the possibility of induction of intestinal bacterial alternation

Yudai Nakabayashi

Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine

B-1-3 Exosomal DNA has the potential to detect tumor heterogeneity in patients with colorectal cancer

Sho Kuriyama

Department of Digestive Surgery, Nippon Medical School

B-1-4 Apparent diffusion coefficient measurements predict survival outcomes after neoadjuvant chemoradiotherapy in locally advanced rectal cancer

Yuma Wada

Department of Surgery, Tokushima University

B-1-5 Impact of PIK3CA mutations in patients with right-sided colorectal cancer

Miyasaka Toshimitsu

Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery, Nippon Medical School

B-1-6 Developing of new imaging analysis for colorectal elevated lesions

Hisashi Mamiya

Department of Frontier Surgery, Chiba University Graduate School of Medicine

11:00-12:00 B-2 Colorectal 2

Chairpersons: Yoshihisa Saida (Department of Surgery, Toho University Ohashi Medical Center)
Takeshi Yamada (Dept. Digestive Surgery, Nippon Medical School)

B-2-1 Postoperative liver damage contributes to poor long-term outcomes in patients with colorectal cancer

Shutaro Sumiyoshi

Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine

B-2-2 Attempt to Evaluate Intraoperative Intestinal Blood Flow Using Endoscopic Magnification

Shunsuke Kainuma

Department of Frontier Surgery, Graduate School of Medicine, Chiba University

- B-2-3 Surgical technique in preventing complications of reconstruction of urinary system in pelvic surgery**
Koji Komori
Department of Gastroenterological Surgery, Aichi Cancer Center Hospital
- B-2-4 Short-term and long-term results of robot-assisted laparoscopic resections performed in our department**
Hideki Gon
Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University
- B-2-5 A case of heterotopic intramural metastasis after robot-assisted laparoscopic low anterior resection of rectal cancer**
Hisanori Mizutani
Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University
- B-2-6 Ingenuity to enhance safety and curability of laparoscopic right hemi-colectomy for right-sided colon cancer**
Toshimichi Tanaka
Department of Lower Gastrointestinal Surgery, Kitasato University School of Medicine

12:10-13:10 Luncheon Seminar 2 Sponsored by TAIHO PHARMACEUTICAL CO., LTD.

Chairperson: Eigo Otsuji M.D., Ph.D. (Department of Surgery, Division of Digestive Surgery,
Kyoto Prefectural University of Medicine)

Tips for minimally invasive surgery and chemotherapy for colorectal cancer

Hiroshi Matsumoto
Department of Gastroenterological surgery, New Tokyo Hospital

13:50-14:50 B-3 Liver

Chairpersons: Susumu Eguchi (Surgery, Nagasaki University Graduate School of Biomedical Sciences)
Mitsuhisa Takatsuki (Department of Digestive and General Surgery, University of the Ryukyus)

- B-3-1 Significance of the ADC values based on MRI DWI in Stage III/IV HCC**
Teraoku H
Department of Surgery, Tokushima University
- B-3-2 Impairment of perioperative activities of daily living is associated with poor prognosis following hepatectomy for hepatocellular carcinoma**
Kosuke Mima
Department of Gastroenterological Surgery, Graduate School of Medical Science, Kumamoto University
- B-3-3 Effect of intraoperative postural change on fluctuations in central venous pressure and stroke volume variation values**
Akiyoshi Masuda
Department of Gastroenterology and General Surgery, St. Marianna University School of Medicine

B-3-4 A case of blunt liver trauma in which the form of injury changed in a short interval

Sae Kimura

Division of Gastroenterological and General Surgery, St. Marianna University School of Medicine

B-3-5 The examination of usefulness for anatomic resection of hepatocellular carcinoma within Milan criteria

Takashi Matsumoto

Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University

B-3-6 Modified Difficulty Score in Laparoscopic Partial Liver Resection

Yusuke Yamamoto

Division of Digestive Surgery, Kyoto Prefectural University of Medicine

14:50-15:40 B-4 Liver & Biliary

Chairpersons: Masayuki Ohtsuka (Department of General Surgery, Graduate School of Medicine, Chiba University)

Shinichiro Takahashi (Dept. of Gastroenterological Surgery, Tokai University School of Medicine)

B-4-1 Intraoperative navigation using auto-adjusted Real-time Virtual Sonography

Miyata A

HBP Surgery Division, Department of Surgery, The University of Tokyo

B-4-2 A case of extended extrahepatic bile duct resection using the transhepatic hilar approach for benign hilar biliary stricture and simultaneous resection of right renal carcinoma

Takahiko Higashiguchi

Department of Gastroenterological Surgery, Fujita Health University School of Medicine Bantane Hospital

B-4-3 Quick detection of causative bacteria in 108 cases of acute cholangitis and cholecystitis using a multichannel gene autoanalyzer

Ryutaro Watanabe

Department of Surgery, Toho University Ohashi Medical Center

B-4-4 A novel risk stratification model based on CHIC-HS and DNA methylation analysis for hepatoblastoma

Takafumi Kondo

Department of Gastroenterological Surgery I, Hokkaido University Graduate School of Medicine

B-4-5 EB1 promotes proliferation and invasion of hepatocellular carcinoma cells

Takeshi Aiyama

Department of Gastroenterological Surgery I, Hokkaido University Graduate School

Department of Surgery, Asahikawa Medical University

15:40-16:30 **B-5** Pancreas

Chairpersons: Akihiko Horiguchi (Department of Gastroenterological Surgery, Fujita Health University Bantane Hospital)
Akira Matsushita (Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery,
Nippon Medical School)

B-5-1 **Low preoperative psoas muscle mass index is a risk factor for distal cholangiocarcinoma recurrence after pancreatoduodenectomy: a retrospective analysis**

Saori Umezawa

Division of Gastroenterological and General Surgery, St. Marianna University School of Medicine

B-5-2 **Pancreaticoduodenectomy for a patient with a preduodenal portal vein**

Takamune Yamaguchi

Department of hepato-biliary and pancreatic surgery, Dokkyo medical university

B-5-3 **Surgery for duodenal tumors to avoid pancreatoduodenectomy: A report of three cases**

Shunsuke Ishida

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

B-5-4 **Analyses of lymph node metastasis and recurrence after surgery in patients with pancreatic ductal adenocarcinoma**

Ryotaro Eto

Department of General Surgery, Chiba University Graduate School of Medicine

B-5-5 **Influence of cancer family history on the long-term prognosis after resection of pancreatic cancer**

Yuta Shiraishi

Dept. of Gastroenterol Surg, Kumamoto University