# Program  Saturday, June 4, 2022

**Room A (201)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Title</th>
<th>Speaker(s)</th>
<th>Institution</th>
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<tbody>
<tr>
<td>8:55-9:00</td>
<td>Opening remarks</td>
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<tr>
<td>9:00-10:10</td>
<td>A-1  Esophagus &amp; Lung</td>
<td>A-1-1  Microbiota can be a predictive marker of therapeutic effect for esophageal cancer</td>
<td>Takuma Sasaki</td>
<td>Chiba University, The Department of Frontier Surgery</td>
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<td>A-1-2  Wives positively impact prognosis for male patients undergoing esophagectomy for esophageal cancer</td>
<td>Tomo Horinouchi</td>
<td>Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University</td>
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<td>A-1-3  Association of the tumor differentiation with the accuracy of a preoperative diagnosis for lymph node metastasis in esophageal cancer</td>
<td>Shinichiro Shiomi</td>
<td>Department of Gastroesophageal Surgery, The University of Tokyo Hospital</td>
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<td>A-1-4  Prognostic Impact of nutritional status on esophageal cancer patients receiving neoadjuvant therapy.</td>
<td>Takashi Nakayama</td>
<td>First Department of Surgery, Faculty of Medicine University of Yamanashi</td>
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<td>A-1-5  Stromal-derived Periostin promotes esophageal squamous cell carcinoma progression via ADAM17 activation</td>
<td>Yusuke Ishibashi</td>
<td>Department of Surgery, National Defense Medical College, Tokorozawa, Saitama, Japan</td>
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<td>A-1-6  A case of acute bilious empyema after Endoscopic Retrograde Biliary Drainage treated by video-assisted thoracic surgery</td>
<td>Akitomo Kikuchi</td>
<td>Department of Thoracic Surgery, Kanagawa Cancer Center, 2-3-2 Nakao, Asahi, Yokohama, Kanagawa 241-8515, Japan</td>
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<td>A-1-7  Therapeutic Strategies for Lung Cancer with Interstitial Pneumonia</td>
<td>Tomohiro Yazawa</td>
<td>Division of General Thoracic Surgery, Integrative Center of General Surgery, Gunma University Hospital.</td>
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<tr>
<td>10:10-11:00</td>
<td>Educational Lecture (Daiichi Sankyo)</td>
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<td>11:00-12:00</td>
<td>A-2 Stomach 1</td>
<td>Precautions for Endoscopic Hemostasis - A case study of a gastric ulcer bleeding that resulted in surgery at our hospital</td>
<td>Naoki Takamura</td>
<td>Department of Internal Medicine, Teikyo University Chiba Medical Center</td>
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<td>A case of adult idiopathic mesenteric volvulus with laparoscopic gastropexy</td>
<td>Hiro Nishizawa</td>
<td>Division of Gastroenterological and General Surgery, Department of Surgery, St. Marianna University School of Medicine</td>
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<td>Clinical impact of jejunostomy for body weight loss after total gastrectomy</td>
<td>Takuma Ohashi</td>
<td>Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan</td>
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<td>The examination of usefulness of preoperative depth diagnosis by CT in gastric cancer</td>
<td>Kota Okuno</td>
<td>Department of Upper Gastrointestinal Surgery, Kitasato University School of Medicine</td>
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<td>Muscle mass ratio in male gastric cancer patients as an independent predictor of postoperative complications after minimally invasive distal gastrectomy</td>
<td>Gaku Inaguma</td>
<td>Department of Surgery, Fujita Health University</td>
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<td>Risk factors and patterns of recurrence after gastrectomy for early gastric cancer</td>
<td>Kosuke Nakane</td>
<td>Department of Gastrointestinal Surgery, Graduate School of Medicine, The University of Tokyo</td>
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<td>12:10-13:00</td>
<td>Luncheon</td>
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<td>13:20-13:50</td>
<td>General Assembly</td>
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<tr>
<td>13:50-14:40</td>
<td>A-3 Stomach 2</td>
<td>Examination of surgical cases for gastric cancer liver metastasis in our hospital</td>
<td>Yuko Tamura</td>
<td>Department of Gastroenterological surgery, Graduate school of Medicine, Yokohama city university</td>
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<td>The clinical efficacy of the perioperative anticoagulant strategy for venous thromboembolism in minimally invasive surgery for gastric cancer</td>
<td>Kazumitsu Suzuki</td>
<td>Department of surgery, Fujita Health University</td>
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<td>Elucidation of cancer-associated fibroblasts heterogeneity in gastric tumor microenvironment</td>
<td>Chikanori Tsutsumi</td>
<td>Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University</td>
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</table>
### A-3-4  The function of CACNA2D1 in gastric cancer
Hiroyuki Inoue  
Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan

### 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, Kyoto, Japan

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<tr>
<th>14:40-15:50</th>
<th>A-4</th>
<th>Small intestine, Appendix &amp; Miscellaneous</th>
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| 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, 1-383 Kosugimachi, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8533, Japan |
| 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, Tokyo, Japan |
| 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, Kawasaki, Japan |
| 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 |

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<th>15:50-17:00</th>
<th>A-5</th>
<th>Breast &amp; Basic</th>
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</table>
| 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, Chiba, Japan |
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
長崎大学病院 移植, 消化器外科

A-5-5 Development of a novel diagnostic and therapeutic method using recombinant oncolytic reovirus expressing the near-infrared fluorescent protein iRFP720
Katsuhiro Ogawa
Depart., 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

**B-1-1** Clinical effects of postoperative prognostic nutritional index in colorectal cancer patients undergoing adjuvant chemotherapy
Mizuki Tamai  
North Medical Center Kyoto Prefectural University of Medicine, Division of Surgery

**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

**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
B-2-5  A case of heterotopic intramural metastasis after robot-assisted laparoscopic low anterior resection of rectal cancer  
Hisanori Mizutani  
Tokyo Medical University, Department of Gastrointestinal and Pediatric Surgery

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 (Taiho)

13:50-14:50  B-3  Liver

B-3-1  Significance of the ADC values based on MRI DWI in Stage III/IV HCC  
Teraoku H  
Department of Surgery, Tokushima University, Tokushima, Japan

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, Kumamoto, Japan

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, Kyoto, Japan
## 14:50-15:40  B-4  Liver & Biliary

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<th>Presenter</th>
<th>Affiliation</th>
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<tr>
<td>B-4-1</td>
<td>Intraoperative navigation using auto-adjusted Real-time Virtual Sonography</td>
<td>Miyata A</td>
<td>HBP Surgery Division, Department of Surgery The University of Tokyo, Japan</td>
</tr>
<tr>
<td>B-4-2</td>
<td>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.</td>
<td>Takahiko Higashiguchi</td>
<td>Department of Gastroenterological Surgery, Fujita Health University School of Medicine Bantane Hospital</td>
</tr>
<tr>
<td>B-4-3</td>
<td>Quick detection of causative bacteria in 108 cases of acute cholangitis and cholecystitis using a multichannel gene autoanalyzer.</td>
<td>Ryutaro Watanabe</td>
<td>Department of Surgery, Toho University Ohashi Medical Center, Tokyo, Japan</td>
</tr>
<tr>
<td>B-4-4</td>
<td>A novel risk stratification model based on CHIC-HS and DNA methylation analysis for hepatoblastoma</td>
<td>Takafumi Kondo</td>
<td>Department of Gastroenterological Surgery I, Hokkaido University Graduate School of Medicine, Sapporo, Japan</td>
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<tr>
<td>B-4-5</td>
<td>EB1 promotes proliferation and invasion of hepatocellular carcinoma cells</td>
<td>Takeshi Aiyama</td>
<td>Department of Gastroenterological Surgery I, Hokkaido University Graduate School</td>
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<td>Department of Surgery, Asahikawa Medical University</td>
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## 15:40-16:30  B-5  Pancreas

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<th>Session</th>
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<th>Affiliation</th>
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<tr>
<td>B-5-1</td>
<td>Low preoperative psoas muscle mass index is a risk factor for distal cholangiocarcinoma recurrence after pancreatoduodenectomy: a retrospective analysis</td>
<td>Saori Umezawa</td>
<td>Division of Gastroenterological and General Surgery, St. Marianna University School of Medicine, Kawasaki, Japan</td>
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<tr>
<td>B-5-2</td>
<td>Pancreatoduodenectomy for a patient with a preduodenal portal vein.</td>
<td>Takamune Yamaguchi</td>
<td>Department of hepatobiliary and pancreatic surgery, Dokkyo medical university</td>
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<tr>
<td>B-5-3</td>
<td>Surgery for duodenal tumors to avoid pancreatoduodenectomy: A report of three cases</td>
<td>Shunsuke Ishida</td>
<td>Department of Gastroenterological and Pediatric Surgery, Oita University Faculty of Medicine, Oita, Japan</td>
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<tr>
<td>B-5-4</td>
<td>Analyses of lymph node metastasis and recurrence after surgery in patients with pancreatic ductal adenocarcinoma.</td>
<td>Ryotaro Eto</td>
<td>Department of General Surgery, Chiba University Graduate School of Medicine</td>
</tr>
<tr>
<td>B-5-5</td>
<td>Influence of cancer family history on the long-term prognosis after resection of pancreatic cancer</td>
<td>Yuta Shiraishi</td>
<td>Dept. of Gastroenterol Surg, Kumamoto University</td>
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