

## The 19th IGICS

9:20~9:25 Opening remarks

Akiko Shiotani (Department of Gastroenterology and Hepatology, Kawasaki Medical School)  
Yutaka Saito (Endoscopy Division, National Cancer Center Hospital)

9:25~10:29 Oral Session 1 *H. pylori*

Chairs: Shoko Ono (Division of Endoscopy, Hokkaido University Hospital)  
Hwoon-Yong Jung (Department of Gastroenterology, Asan Medical Center, University of Ulsan)  
Commentators: Chika Kusano (Department of Gastroenterology, Kitasato University School of Medicine)  
Hiroshi Matsumoto (Department of Gastroenterology, Kawasaki Medical University)

IO1-1 Comparative clinical outcomes of empiric first-line therapy for *Helicobacter pylori* infection in Singapore  
Tiing Leong Ang (Changi General Hospital, Singapore)

IO1-2 Real-world experience of salvage therapy for *Helicobacter pylori* infection in Singapore  
Tiing Leong Ang (Changi General Hospital, Singapore)

IO1-3 A randomized, double-blind, active-controlled, multicenter study to evaluate the safety and efficacy of tegoprazan-based standard triple therapy for *Helicobacter pylori* eradication  
Jae Gyu Kim (Chung-Ang University College of Medicine, Seoul)

IO1-4 From practice to perspective : A ten-year journey of *Helicobacter pylori* eradication at our department  
Yuji Shimada (Department of Gastroenterology and Hepatology Juntendo University Shizuoka Hospital)

IO1-5 Dominant but Not Independent—23s Ribosomal RNA Mutation and Its Associated Genes in Clarithromycin Resistant *Helicobacter pylori* : A Genome-wide Association Study  
Yoshio Yamaoka (Department of Environmental and Preventive Medicine, Faculty of Medicine, Oita University; Division of Genome-Wide Microbiology, Research Center for Global and Local Infectious Diseases (RCGLID), Oita University, Yufu, Oita, Japan; Department of Medicine, Gastroenterology and Hepatology Section, Baylor College of Medicine, Houston, TX, USA)

IO1-6 The Dual Facets of *Helicobacter pylori* : Risk Factor for Gastritis and GERD, Potential Protector Against IBD—Insights from an Indonesian Cohort 2010-2021  
Dewi Mustikarani (Universitas Indonesia, National General Hospital Dr. Cipto Mangunkusumo)

IO1-7 Endoscopic characteristics of gastric mucosa that develop gastric cancer more than 10 years after eradication of *Helicobacter pylori*  
Xinhan Zhang (Division of Endoscopy, Hokkaido University Hospital)

IO1-8 Risk Analysis of Atrophic Gastritis in Patients with *Helicobacter pylori* Infection at Lapatarai Regional Hospital, Barru

Muhammad Ranushar (Gastroenterohepatologist, CPI Tanjung Bunga Makassar, Ministry of Health Republic of Indonesia Hospital, Indonesia)

10:30~10:50 Keynote lecture : Clinical guidelines of *H. pylori* eradication for gastric cancer prevention

Chair: Mitsuhiro Fujishiro (Department of Gastroenterology, Graduate School of Medicine, The University of Tokyo)

Speaker: Francis K. L. Chan (Department of Medicine & Therapeutics, The Chinese University of Hong Kong)

11:00~11:10 Report on Questionnaire

Presenter: Osamu Handa (Department of Gastroenterology, Kawasaki Medical School)

11:10~11:52 Oral Session 2 Endoscopy+others

Chairs: Sachiyo Nomura (Clinical Pharmaceutical Sciences, Hoshi University)  
Maria Carla Tablante (Department of Gastroenterology, University of Santo Tomas)

Commentators: Junko Mukohyama (Department of Surgery, The Institute of Medical Science, The University of Tokyo)

Naomi Kakushima (The Department of Endoscopy and Endoscopic Surgery, The University of Tokyo Hospital)

IO2-1 Optimizing GERD Diagnosis in Korean Patients Through MNBI and AFS Grading Across AET Thresholds : A Single Tertiary Center Study

Ye rin Chae (Yonsei University Severance Hospital)

IO2-2 Effectiveness and safety of photodynamic endoscopic imaging for gastric cancers arising in active infected or post eradication *Helicobacter pylori* stomachs : a multi-center prospective study

Hajime Isomoto (Division of Gastroenterology and Nephrology, Faculty of Medicine, Tottori University)

IO2-3 Withdrawn

IO2-4 Confocal Laser Endomicroscopy for Real-time Diagnosis of Autoimmune Gastritis

Shan Wu (Shanghai Sixth People's Hospital Afliated to Shanghai Jiao Tong University School of Medicine)

IO2-5 Alagille Syndrome Manifesting with Acute on Chronic Liver Failure—A Case Report

Lutfie Lutfie (Internal Medicine Department : Faculty of Medicine Universitas Indonesia/Cipto Mangunkusumo Hospital Jakarta, Indonesia)

IO2-6 Von Recklinghausen Disease with Recurrent Gastrointestinal Bleeding : Manifestation or Coincidence ?  
Lutfie Lutfie (Internal Medicine Department ; Faculty of Medicine Universitas Indonesia/  
Fatmawati Hospital Jakarta, Indonesia)

## ACG 招待講演

13:20~14:00 Present and Future Perspectives of Fecal Microbiota Transplantation in the USA

司会 斎藤 豊 (国立がん研究センター中央病院内視鏡科)  
演者 Ronald Hsu (UC Davis Health)

## The 19th IGICS

14:00~14:48 Oral Session 3 IBD

Chairs: Tadakazu Hisamatsu (Department of Gastroenterology and Hepatology,  
Kyorin University School of Medicine)  
Murdani Abdullah (Division of Gastroenterology, Pancreatobiliary and  
Digestive Endoscopy. Dept. Internal Medicine. Faculty  
of Medicine. Universitas Indonesia/Dr Cipto  
Mangunkusumo Hospital Jakarta Indonesia)  
Commentators: Ken Sugimoto (Hamamatsu University School of Medicine)  
Jun Miyoshi (Department of Gastroenterology and Hepatology Kyorin  
University School of Medicine)

IO3-1 Increased risk of restrictive pulmonary disorders in ulcerative colitis : A meta-analysis of spirometry-based  
pulmonary involvement in adult inflammatory bowel disease  
Andro Pramana Witarto (Departement of Internal Medicine, Dr. Soetomo General Hospital,  
Faculty of Medicine, Universitas Airlangga, Surabaya, Indonesia)

IO3-2 Deep Learning with Explainable AI for Differentiating Crohn's Disease and Intestinal Tuberculosis on  
Colonoscopy Images  
Femmy Nurul Akbar (Universitas Islam Negeri Syarif Hidayatullah Jakarta, Indonesia,  
Universitas Indonesia, Indonesia)

IO3-3 The Association Between Inflammatory Potential of Diet and Physical Activity with Disease Activity in  
Inflammatory Bowel Disease  
Hamzah Shatri (Department of Internal Medicine, Faculty of Medicine, Universitas Indonesia)

IO3-4 Chronic colitis induces persistent epigenetic changes and an increase in TNF-alpha production in intestinal  
macrophages  
Nobuki Nemoto (Kyorin University)

IO3-5 Long-Term Real-World Evaluation of Tofacitinib's Effectiveness and Safety : With Insights into Optimal Timing for Dose Reduction  
Yoriaki Komeda (Kindai University Faculty of Medicine, Department of Gastroenterology and Hepatology)

IO3-6 Efficacy of Sphingosine-1-phosphate Receptor Modulators in The Management of Inflammatory Bowel Disease : A Systematic Review and Meta-analysis  
Dewi Murni Sartika (North Sumatera University)

## 15:00~15:48 Oral Session 4 Colorectal cancer

Chairs: Takahisa Matsuda (Department of Gastroenterology and Hepatology, Faculty of Medicine, Toho University)

Han-Mo Chiu (National Taiwan University Hospital)

Commentators: Masao Sekiguchi (Division of Screening Technology, National Cancer Center Institute for Cancer Control)

Mayo Tanabe (Showa Medical University Koto Toyosu Hospital, Digestive Diseases Center)

IO4-1 Preliminary Experience with Novel Hemostatic Powder for Prophylaxis of Delayed Bleeding Post-Endoscopic Submucosal Dissection  
Tiing Leong Ang (Department of Gastroenterology and Hepatology, Changi General Hospital, Singapore, Singhealth Duke-NUS Academic Medical Centre, Singapore)

IO4-2 Temporal Trends in Trainee Performance in Colorectal Endoscopic Submucosal Dissection : A 10-Year Institutional Experience  
Ryoji Ichijima (Endoscopy Division, National Cancer Center Hospital)

IO4-3 Clinicopathological Analysis of Incidentally Detected Colorectal Tumors on PET-CT  
Nobuyuki Sato (Department of Gastroenterology, Toho University Omori Medical Center)

IO4-4 Gut microbiome-based differential diagnosis of colorectal cancer  
Qi Su (Microbiota I-Center, Hong Kong, Department of Medicine and Therapeutics, Chinese University of Hong Kong)

IO4-5 Large Language Model can Accurately Recommend Polyp Surveillance after Colonoscopy for Positive Faecal Immunohistochemistry  
Weiquan James Li (Sengkang General Hospital, Changi General Hospital)

IO4-6 Artificial Intelligence-based Endoscopic Image Model for Predicting malignant potential and submucosal invasion depth in Colorectal Laterally Spreading Tumors  
Haoyu Wu (National Taiwan University Cancer Center)

## 15:55~16:58 Oral Session 5 Biliopancreatic region

Chairs: Shomei Ryoza (Saitama Medical University International Medical Center)

Tiing Leong Ang (Department of Gastroenterology and Hepatology, Changi General Hospital ; Duke-NUS Medical School ; Yong Loo Lin School of Medicine, National University of Singapore)

Commentators: Natsuyo Yamamoto (National Center for Global Health and Medicine)  
Akira Yamamiya (Department of Gastroenterology, Dokkyo Medical University School of Medicine)

IO5-1 Remimazolam versus Midazolam for Sedation in Outpatient Pancreaticobiliary Endoscopic Ultrasound : A Retrospective Cohort Study  
Haruka Toyonaga (Department of Gastroenterology and Hepatology, Kansai Medical University Medical Center)

IO5-2 Cholecystectomy and Duodenogastric reflux- : Reflux of duodenal content induces esophageal carcinogenesis  
Naoki Hashimoto (Sanda city hospital ER)

IO5-3 The role of bile acid and pancreatic juice for reflux esophagitis after total gastrectomy in rat model.  
Naoki Hashimoto (Sanda city hospital ER)

IO5-4 Efficacy of biliary stone extraction using a short type single-balloon enteroscope in patients with surgically altered anatomy  
Yuki Tanisaka (Saitama Medical University International Medical Center)

IO5-5 Clinical outcomes of preoperative biliary drainage for distal malignant biliary obstruction  
Kyoko Asano (Department of Gastroenterology and Hepatology, Tokyo Medical University)

IO5-6 Patient-derived organoids of pancreatic ductal adenocarcinoma for clinical application of subtypes  
Kazuhide Matsumoto (Department of Medicine and Bioregulatory Science, Graduate School of Medical Sciences, Kyushu University)

IO5-7 Diagnostic Utility of Detective Flow Imaging EUS for Serous Cystic Neoplasms : A Case Series  
Takaoki Hayakawa (Division of Gastroenterology and Hepatology, Department of Internal Medicine, School of Medicine, Keio University, Tokyo, Japan)

IO5-8 Clinical Characteristics of IgG4-related gastrointestinal disease associated with autoimmune pancreatitis  
Yujiro Kawakami (Division of Gastroenterology and Hepatology, Department of Internal Medicine, Sapporo Medical University School of Medicine)

IO5-9 Sex Differences in Alcohol Consumption and the Development of Early Chronic Pancreatitis  
Kotaro Murakami (Department of Gastroenterology, Dokkyo Medical University)

17:00~17:05 Closing remarks

Akiko Shiotani (Department of Gastroenterology and Hepatology,  
Kawasaki Medical School)