

Program

State of the Art Lectures (SAL)

May 15 (Sat) 13:45-14:45 Room 5 (Gyoko)

Chairpersons : Michio Kaminishi (President of JGES, Showa General Hospital, Japan)
Joon Soo Hahm (Hanyang University Hospital, Korea)

SAL-1 Current Status and Future Prospects of NOTES

Kazuhiro Yasuda, Seigo Kitano
Department of Surgery I, Oita University Faculty of Medicine, Oita, Japan

SAL-2 Now and the Future of Gastrointestinal and Biliary Stent

Chang Duck Kim, Eun Sun Kim
Department of Internal Medicine, Korea University College of Medicine, Seoul, Korea

Symposium 1 : Training System and Registration of Endoscopic Submucosal Dissection

May 15 (Sat) 9:00-10:30 Room 5 (Gyoko)

Chairpersons : Hirobumi Toyozumi (The Jikei University School of Medicine, Japan)
In-Sik Chung (Seoul St. Mary's Hospital, The Catholic University of Korea, Korea)

a: Registration

S-1-1 Overview

Sang Yong Seol
Department of Medicine, Inje University Pusal Paik Hospital, Busan, Korea

S-1-2 Protocol

Jun Haeng Lee
Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

b: Training System

S-1-3 Training System of Endoscopic Submucosal Dissection in the Stomach

Mitsuhiro Fujishiro
Department of Endoscopy and Endoscopic Surgery, Graduate School of Medicine, University of Tokyo, Japan

S-1-4 Training System of Colonoscopic Techniques Including Endoscopic Submucosal Dissection (ESD)

Hiroshi Kashida^{1,2}

¹Digestive Disease Center, Showa University Northern Yokohama Hospital, Japan

²Division of Endoscopy, Department of Gastroenterology and Hepatology, Kinki University, Osaka-sayama, Japan

Symposium 2 : The Role of Endoscopy in the Diagnosis of Small Bowel Diseases
May 15 (Sat) 9:00-10:30 Room 6 (Kyokko)

Chairpersons : Kazumasa Miki (JRF PDT GC, Japan)
 Kyu Yong Choi (Seoul St. Mary's Hospital, The Catholic University of Korea, Korea)

a: Capsule Endoscopy

- S-2-1 Clinical Application and Future Aspect**
 Haruhiko Ogata
 Center for Diagnostic and Therapeutic Endoscopy Keio University School of Medicine Tokyo, Japan
- S-2-2 Seven-year Experience with Capsule Endoscopy for Small Bowel Diseases in Korea**
 Jin-Oh Kim, Tae Hee Lee
 Institute for Digestive Research, Soonchunhyang University, College of Medicine

b: Double or Single Balloon Endoscopy

- S-2-3 Single-Balloon Enteroscopy for Diagnosis and Treatment of Small Intestine**
 Seiji Arihiro¹, Tomohiro Kato², Hisao Tajiri^{1,2}
¹Division of Gastroenterology and Hepatology, Department of Internal Medicine, Japan
²Department of Endoscopy, The Jikei University School of Medicine
- S-2-4 The Role of Endoscopy in the Diagnosis of Small Bowel Diseases: Double or Single Balloon Endoscopy**
 Hwang Choi
 Department of Internal Medicine, College of Medicine, The Catholic University of Korea

Symposium 3 : Emergent Endoscopy; Indication and Outcome
May 15 (Sat) 15:30-17:00 Room 5 (Gyoko)

Chairpersons : Rikiya Fujita (The Cancer Institute Hospital of JFCR, Japan)
 Ho Sang Ryu (Korea University Anam Hospital, Korea)

a: Non-variceal Bleeding

- S-3-1 Current Management and Outcomes of Upper GI Bleeding**
 Satoshi Tanabe
 Department of Gastroenterology, Kitasato University East Hospital, Japan
- S-3-2 Nonvariceal Gastrointestinal Bleeding Emergent Endoscopy: Indication and Outcome**
 Jong Sun Rew
 Department of Internal Medicine, Chonnam National University Medical School, Gwangju, Korea

b: Pancreatobiliary Diseases

- S-3-3 Emergent Biliary Endoscopy-Indications and Outcomes in Our Hospital-**
 Takao Itoi, Atsushi Sofuni, Fumihide Itokawa, Toshio Kurihara, Takayoshi Tsuchiya, Shujiro Tsuji, Kentaro Ishii, Nobuhito Ikeuchi, Junko Umeda, Rena Tanaka, Fuminori Moriyasu
 Department of Gastroenterology and Hepatology, Tokyo Medical University, Japan
- S-3-4 Emergent ERCP; Indications and Outcome**
 Dong Ki Lee
 Department of Internal Medicine, Gangnam Severance Hospital, Yonsei University

Symposium 4 : Endoscopic Treatment for Bile Duct Stones; Outcome and New Methods
May 15 (Sat) 15:30-17:00 Room 6 (Kyokko)

Chairpersons : Tatsuo Yamakawa (Teikyo University Hospital, Japan)
 Yong Bum Yoon (Seoul National University Hospital, Korea)

a: Dilation

- S-4-1 Short and Long Term Outcome of Conventional EPBD, and New Papillary Dilation Method (EPLBD)**
 Hiroyuki Isayama
 Department of Gastroenterology, Graduate School of Medicine, University of Tokyo, Japan
- S-4-2 Endoscopic Papillary Large Ballon Dilatation for the Extraction of Difficult Common Bile Duct Stones**
 Seok Ho Dong
 Division of Gastroenterology, Department of Internal Medicine, Kyung Hee University College of Medicine, Seoul, Korea

b: Sphincterotomy

- S-4-3 Endoscopic Lithotomy for Bile Duct Stones after Endoscopic Sphincterotomy (EST)**
 Yoshinori Igarashi
 Department of Internal Medicine, Toho University Omori Medical Center, Japan
- S-4-4 Endoscopic Treatment for Bile Duct Stones : Outcomes and New Methods - Sphincterotomy -**
 Hong Sik Lee
 Department of gastroenterology, Anam Hospital, College of Medicine, Korea University, Seoul, Korea

Video Forum I**May 15 (Sat) 14:45-15:30 Room 5 (Gyoko)**

Chairpersons : Satoshi Tanabe (Kitasato University East Hospital, Japan)

Sung Koo Lee (University of Ulsan College of Medicine, Asan Medical Center, Korea)

- V-1 Human Diagnostic Transgastric Peritoneoscopy with the Submucosal Tunnel Technique under the Conscious Sedation**
Suck-Ho Lee, Chang Kyun Lee, Il-Kwun Chung, Sun-Joo Kim
Division of Gastroenterology, Department of Internal Medicine, Soon Chun Hyang University College of Medicine, Cheonan Hospital, Cheonan, Korea
- V-2 ESD-Assisted Laparoscopic Partial Gastrectomy for Gastric Submucosal Tumor**
Takashi Ogata¹, Hidenori Tomioka¹, Hironobu Koji¹, Yusuke Murakoshi¹, So Katayanagi¹, Motohide Shimazu¹, Akihiko Tsuchida², Tatsuya Aoki²
¹Gastroenterological Surgery, Hachioji Medical Center, Tokyo Medical University, Tokyo, Japan
²Department of 3rd Surgery, Tokyo Medical University, Tokyo, Japan
- V-3 Hybrid NOTES: Endoscopic Full-Thickness Gastric Resection of Early Gastric Cancer and Laparoscopic Regional Lymph Node Dissection /14 Human Cases**
Joo Young Cho
Soonchunhyang University Hospital, Korea
- V-4 A New Suturing Technique for a Large Mucosal Defect after Endoscopic Resection (ER) for Colorectal Tumors**
Yosuke Otake, Takahisa Matsuda, Takeshi Nakajima, Taku Sakamoto, Takaya Aoki, Syusei Fukunaga, Yutaka Saito
Endoscopy Division, National Cancer Center Hospital, Japan

Video Forum II**May 15 (Sat) 14:45-15:30 Room 6 (Kyokko)**

Chairpersons : Yoshinori Igarashi (Toho University, Omori Medical Center, Japan)

Myung-Hwan Kim (University of Ulsan College of Medicine, Asan Medical Center, Korea)

- V-5 The First Report of Capsule Endoscopy for Laparoscopic Gastric Surgery; Pilot Study**
Bo Ra Keum, Sung Chul Park, Yoon Tae Jeon, Hong Sik Lee, Hoon Jai Chun, Chang Duck Kim
Korea University College of Medicine
- V-6 Efficacy of an Electrosurgical Endo-Knife with a Water-Jet Function (Flushknife) for Colorectal Endoscopic Submucosal Dissection of Superficial Colorectal Neoplasms: A Final Report of a Randomized Trial**
Yoji Takeuchi, Noriya Uedo, Ryu Ishihara, Hiroyasu Iishi, Takashi Kizu, Takuya Inoue, Rika Chatani, Noboru Hanaoka, Tomoyasu Taniguchi, Natsuko Kawada, Koji Higashino, Masaharu Tatsuta
Department of Gastrointestinal Oncology, Osaka Medical Center for Cancer and Cardiovascular Diseases, Osaka, Japan
- V-7 Narrow-Band Imaging by Direct Peroral Cholangioscopy Using an Ultra-Slim Upper Endoscope for the Bile Duct Lesions**
Jong Ho Moon, Hyun Jong Choi, Seul Ki Min, Hoon Il Kim, Hwa Jong Kim, Hee Yong Yoo, Seung Hyo Han, Hyun Cheol Koo, Tae Hoon Lee, Young Koog Cheon, Young Deok Cho, Sang-Heum Park
Digestive Disease Center, Department of Internal Medicine, Soon Chun Hyang University School of Medicine, Bucheon and Seoul, Korea

V-8 60 Cases of Pancreatic Diseases Treated by Endoscopy Via Minor Papilla - Its Safety and Efficacy -Tadao Tsuji¹, Toshiharu Kakimoto¹, Mayumi Katoh¹, Hiroyuki Kaneda¹, Hideyuki Katsura¹, Hiroshi Shinozaki¹, Kiyoshi Yokoyama¹, Ayumi Itoh¹, Kazuo Yamafuji², Nobuhiko Okamoto², Kaoru Takeshima²¹Gastroenterology, Saitama City Hospital, Japan, ²Surgery, Saitama City Hospital, Japan

Free Paper I : Upper GI & Lower GI**May 15 (Sat) 10:30-11:30 Room 5 (Gyoko)**

Chairpersons : Seiji Arihiro (The Jikei University School of Medicine, Japan)

Sun Joo Kim (Soon Chun Hyang University College of Medicine, Cheonan Hospital, Korea)

- O-1 Narrow Band Imaging for Detecting Superficial Squamous Cell Carcinoma of the Head and Neck in Patients with Esophageal Squamous Cell Carcinoma**
Chikatoshi Katada¹, Satoshi Tanabe¹, Takashi Masaki², Meijin Nakayama², Takako Ae¹, Ken Ishido¹, Kento Nakatani¹, Mizutomo Azuma¹, Tohru Sasaki¹, Katsuhiko Higuchi¹, Makito Okamoto², Wasaburo Koizumi¹
¹Department of Gastroenterology, Kitasato University School of Medicine, Japan
²Department of Otorhinolaryngology, Kitasato University School of Medicine
- O-2 Per-Oral Endoscopic Myotomy : POEM -20 Cases of Clinical Experiences-**
Hitomi Minami, Haruhiro Inoue, Yoshitaka Sato, Akira Yokoyama, Hironari Shiwaku, Makoto Kaga, Shin-ei Kudo
Showa University Northern Yokohama Hospital, Japan
- O-3 A Focus on Colorectal ESD (Endoscopic Submucosal Dissection) as Performed by Colorectal Surgeons**
Eun-Jung Lee¹, Jae Bum Lee¹, Suk Hee Lee², Do Sun Kim¹, Doo Han Lee¹, Eui Gon Youk¹
¹Department of Surgery, Daehang Hospital, Seoul, Korea
²Department of Pathology, Daehang Hospital, Seoul, Korea
- O-4 Factors Affecting Insertion Time of Colonoscopy after Colorectal Resection**
Hui Won Jang
Yonsei University College of Medicine, Korea
- O-5 Usefulness of DNA Methylation Analysis Using Gastric Washes as an ESD Treatment Marker for Early Gastric Cancer**
Yoshiyuki Watanabe¹, Tadateru Maehata¹, Yoshichika Ohishi¹, Shunichiro Ozawa¹, Mami Hirakawa¹, Takashi Tsuda¹, Minoru Toyota², Hirohumi Niwa¹, Fumio Itoh¹
¹Department of Gastroenterology and Hepatology, St.Marianna University School of Medicine, Kanagawa, Japan
²Department of Biochemistry, Sapporo Medical University, Hokkaido, Japan
- O-6 Clinical Outcomes of Duodenal Endoscopic Resections**
Satoru Nonaka, Ichiro Oda, Kazuhiro Tada, Shigetaka Yoshinaga, Takeshi Nakajima, Takahisa Matsuda, Yutaka Saito, Takuji Gotoda
Endoscopy Division, National Cancer Center Hospital, Tokyo, Japan

Free Paper II : Pancreaticobiliary**May 15 (Sat) 10:30-11:30 Room 6 (Kyokko)**

Chairpersons : Hiroyuki Isayama (The University of Tokyo Hospital, Japan)

Chang Duck Kim (Korea University Anam Hospital, Korea)

- O-7 Endoscopic Papillary Dilation with Large-Diameter Balloon for Recurrent Bile Duct Stones after Endoscopic Sphincterotomy**
Hwa Jong Kim, Jong Ho Moon, Hyun Jong Choi, Hyun Cheol Koo, Jong Kyu Park, Hoon Il Kim, Hee Yong Yoo, Tae Hoon Lee, Young Koog Cheon, Young Deok Cho, Sang-Heum Park, Moon Sung Lee
Digestive Disease Center, Department of Internal Medicine, Soon Chun Hyang University School of Medicine, Bucheon and Seoul, Korea

O-8 Interventional EUS for Pancreatic Disease

Kumiko Taba, Syomei Ryozaawa, Isao Sakaida

Gastroenterology and Hepatology, Yamaguchi University Graduate School of Medicine, Japan

O-9 Single-Step EUS-Guided Transmural Drainage of Pancreatic Pseudocyst : Analysis of the Technical Feasibility, Efficacy & Complication Rate

Ji Yong Ahn, DW Seo, JB Eum, TJ Song, SH Moon, DH Park, SS Lee, SK Lee, MH Kim

Department of Gastroenterology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, Korea

O-10 Utility of EUS-Guided Gallbladder Drainage for Acute Cholecystitis and Obstructive Jaundice

Hajime Imai, Masayuki Kitano, Takamithu Komaki, Ken Kamata, Hiroki Sakamoto, Masatoshi Kudo

Department of Gastroenterology and Hepatology, Kinki University, Japan

O-11 EUS-Guided Ethanol Lavage with Paclitaxel Injection (EUS-EP) for Cystic Lesions of the Pancreas (CLP): Long-Term OutcomesHyoung-Chul Oh¹, Dong Wan Seo², Tae Jun Song², Sung-Hoon Moon², Do Hyun Park², Sang Soo Lee², Sung Koo Lee², Myung-Hwan Kim²¹Department of Gastroenterology, Chung-Ang University College of Medicine, Seoul, Korea²Department of Gastroenterology, University of Ulsan College of Medicine, Asan Medical Center, Korea**O-12 Endoscopic Management of Occluded Metal Biliary Stent in Patients with Unresectable Malignant Biliary Obstruction – Comparison of Metal Stent Versus 10 Fr-Plastic Stent**Won Jae Yoon¹, Ji Kon Ryu¹, Jung Won Lee¹, Dong-Won Ahn¹, Yong-Tae Kim¹, Yong Bum Yoon¹, Sang Myung Woo², Woo Jin Lee²¹Department of Internal Medicine, Seoul National University College of Medicine, Seoul, Korea²Center for Liver Cancer, National Cancer Center, Goyang, Korea

Poster Presentation /Discussion

15-May (Sat) 11:30-12:30 Poster Room (Sakura)

- P-1 Prevalence of Eosinophilic Esophagitis among Patients Who Had Esophageal or Upper Gastrointestinal Symptoms**
Key Hyeon Kim, Jong-Jae Park, Beom Jae Lee, Ji Mi Moon, Ja In Park, Joo Yeon Oh, Ji Hoon Kim, Jong Eun Yeon, Jae Seon Kim, Kwan Soo Byun, Young-Tae Bak
Division of Gastroenterology, Department. of Internal Medicine, Korea University College of Medicine, Korea
- P-2 Clinical Implications of Endoscopically Suspected Eosinophilic Esophagitis**
Young Hoon Youn, Keun Man Lee, Hyun Chul Lim, Jie-Hyun Kim, Hyojin Park, Sang In Lee
Department of Internal medicine, Gangnam Severance Hospital, Yonsei University College of Medicine, Korea
- P-3 Fully Covered, Retrievable Self-Expanding Metal Stents (Niti-S) in Palliation of Malignant Dysphagia: Long-Term Results of a Prospective Study (10 years)**
Jeong Woo Choi
Ajou University School of Medicine, Korea
- P-4 Photodynamic Therapy (PDT) as a Salvage Treatment for Local Failures at Primary Site after CRT for Esophageal Cancer**
Yoko Mashimo¹, Kimiko Hori¹, Yoshiyuki Yukawa¹, Takahiro Horimatsu¹, Shuko Morita¹, Yasumasa Ezoe², Shinichi Miyamoto¹, Manabu Muto¹, Tsutomu Chiba¹
¹Department of Gastroenterology and Hepatology, Kyoto University Graduate School of Medicine, Kyoto, Japan
²Department of multidisciplinary cancer treatment, Graduate school of medicine, Kyoto University, Kyoto, Japan
- P-5 A Case of Secondary Achalasia ; Caused by Primary Pancreatic Cystadenocarcinoma**
Min-kyoung Kang
CHA Bundang medical center, CHA university, Korea
- P-6 A Case of Esophageal Ulcer Caused by Alendronate Sodium Tablets**
Kosuke Ueda¹, Manabu Muto¹, Yoko Mashimo¹, Kimiko Hori¹, Shuko Morita¹, Takahiro Horimatsu¹, Yasumasa Ezoe², Shinichi Miyamoto¹, Tsutomu Chiba¹
¹Department of Gastroenterology and Hepatology, Graduate School of Medicine, Kyoto University, Kyoto
²Department of Multidisciplinary Cancer Treatment, Graduate School of Medicine, Kyoto University
- P-7 A Case of Life-Threatening Airway Collapse due to Retropharyngeal Hematoma Following Endoscopic Fish Bone Removal in the Esophagus**
Jee In Jeong
Chungbuk National University Hospital, Korea
- P-8 Endoscopic Treatment of Chronic Tracheoesophageal Fistula in AIDS Patient with Histoacryl Glue**
Hang Lak Lee, Yong Won Joo, Kang Nyeong Lee, Oh Young Lee, Byung Chul Yoon, Ho Soon Choi, Joon Soo Hahm
Department of Internal Medicine, College of Medicine Hanyang University, Seoul, Korea
- P-9 Life-threatening Aortoesophageal Fistula Bleeding Associated with Mycotic Aneurysm of Descending Thoracic Aorta**
Soyoung Hyun¹, Hyun Joo Song¹, Eun Kwang Choi¹, Yoo-Kyung Cho¹, Heung Up Kim¹, Byung-Cheol Song¹, Seung Hyoung Kim²
¹Department of Internal Medicine, Jeju National University School of Medicine, Jeju, Korea
²Department of Radiology, Jeju National University School of Medicine, Jeju, Korea
- P-10 Utility of Narrow-Band Imaging Endoscopy for Adenocarcinoma Completely Covered by Squamous Epithelium at the Esophagogastric Junction: Report of a Case**
Akira Dobashi¹, Kenichi Goda¹, Hiroko Inomata¹, Horoshi Horiuchi¹, Kazuhiro Matsumaga¹, Tomohiko Ohya¹, Yoshihiro Sasaki¹, Noboru Yoshimura¹, Masayuki Kato¹, Kazuki Sumiyama¹, Takuji Yamazaki¹, Hirobumi Toyozumi¹, Shoichi Saito¹, Imazu Hiroo¹, Tomohiro Kato¹, Hisao Tajiri², Masahiro Ikegami³
¹Department of Endoscopy, The Jikei University School of Medicine, Tokyo, Japan
²Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University School of Medicine, Tokyo, Japan
³Department of Pathology, The Jikei University School of Medicine, Tokyo, Japan
- P-11 A Case of Double Primary Cancer of Esophagus and Stomach**
Ki-Nam Shim, Hye Won Yun, Eun Sil Ko, Hyun Jung Oh, Ju Young Choi, Sun Hee Roh, Chung Hyun Tae, Seong-Eun Kim, Hye-Kyung Jung, Tae-Hun Kim, Sung-Ae Jung, Kwon Yoo, Il Whan Moon
Department of Internal Medicine, Ewha Medical Research Institute, Ewha Womans University School of Medicine, Seoul, Korea
- P-12 Baveno III Classification for Portal Hypertensive Gastropathy Does Not Correlate with Hepatic Venous Pressure Gradient**
Young-Woo Kang, Tae-Hee Lee, Kyu-Chan Huh, Yong-Seok Kim, Sun Moon Kim, Euyi-Heog Im, Young-Woo Choi
Department of Internal Medicine, Konyang University Hospital, Daejeon, Korea
- P-13 The Association between Atrophic Gastritis and Gastroesophageal Reflux Symptoms**
Dong Il Park, Tae Sun Kim, Chong Il Sohn
Department of Internal Medicine, Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, Seoul, Korea
- P-14 Interobserver Variability and Accuracy of High-Resolution Endoscopic Diagnosis for Intestinal Metaplasia among Experienced and Non-Experienced Endoscopists**
Yil Sik Hyun, Dong Soo Han, Yeon Hwa Yu, Joong Ho Bae, Hye Sun Park, Tae Yeob Kim, Chang Soo Eun, Yong Cheol Jeon, Joo Hyun Sohn
Department of Internal Medicine, Hanyang University College of Medicine, Guri Hospital, Korea
- P-15 Could Immediate Second Look Hemostasis Decrease the Delayed Bleeding after Gastric Submucosal Dissection?**
Yong Suk Ryu¹, Jae Hak Kim¹, Tae Joo Jeon², Jae Hee Cho³
¹Dept. of Internal Medicine, Dongguk University, Seoul, Korea
²Dept. of Internal Medicine, Sanggye Paik Hospital, Inje University College of Medicine, Seoul, Korea
³Dept. of Internal Medicine, Kwandong University College of Medicine, Gyeonggi-do, Korea
- P-16 Emergency Endoscopic Intervention Has a Beneficial Role in Acute Gastrointestinal Bleeding in the Elderly**
Ji Won Yoo¹, Seong-O Seo¹, Jun-O Jung¹, Sang Hyub Lee², Jin-Hyeok Hwang², Jin Wook Kim², Young Soo Park², Na Young Kim², Sook Hyang Jung², Dong Ho Lee²
¹National Police Hospital, Seoul, Korea
²Seoul National University, Bundang Hospital, Seongnam, Gyeonggi-do, Korea

- P-17 Outcomes of Endoscopic Treatment of Dieulafoy's Lesion in the Upper Gastrointestinal Tract: Endoscopic Hemoclip Placement Versus Endoscopic Band Ligation**
Sang Hyub Lee^{1,2}, Dong-Won Ahn^{1,2}, Young Soo Park^{1,2}, Jin-Hyeok Hwang^{1,2}, Jin Wook Kim^{1,2}, Sook-Hyang Jeong^{1,2}, Na Young Kim^{1,2}, Dong Ho Lee^{1,2}
¹Department of Internal Medicine and Liver Research Institute, Seoul National University College of Medicine, Seoul, Korea
²Department of Internal medicine, Seoul National University Bundang Hospital, Seongnam, Gyeonggi-do, Korea
- P-18 The Predictive and Risk Factors for Silent Peptic Ulcer in a Cohort of Unselected Patients Underwent Screening EGD**
Jae Hee Cho¹, Jae Hak Kim², Tae Joo Jeon³, Ki Joon Han¹, Hyeon Geun Cho¹, Hee Man Kim¹
¹Division of Gastroenterology, Department of Internal Medicine, Myongji Hospital, Kwandong University, College of medicine, Goyang, Korea
²Division of Gastroenterology, Department of Internal Medicine, Dongguk University College of Medicine, Goyang, Korea
³Division of Gastroenterology, Department of Internal Medicine, Inje University Sanggye Paik Hospital, Seoul, Korea
- P-19 United CLO Test is Superior in Detecting Helicobacter Pylori with Combined Rather than Separate Gastric Antrum and Body Specimens**
Ji Hyun Ju
Gyeongsang National University Hospital, Korea
- P-20 Usefulness of Periodic Endoscopy for Early Detection of Gastric Cancer**
Jung Mook Kang¹, Jong In Yang¹, Donghee Kim¹, Min Jung Park¹, Joo Sung Kim², Hyun Chae Jung²
¹Seoul National University Hospital, Healthcare System Gangnam Center, Health Research Institute, Seoul, Korea
²Department of Internal Medicine and Liver Research Institute, Seoul National University College of Medicine, Seoul, Korea
- P-21 Diagnostic Accuracy and Inter-Observer Variation of Endoscopic Findings for Differentiation of Gastric Tumors According to Endoscopic Skillfulness**
Jeong Hoon Lee, Mi Young Kim, Kwi-Sook Choi, Do Hoon Kim, Kee Don Choi, Ho June Song, Gin Hyug Lee, Hwoon-Yong Jung, Jin-Ho Kim
Department of Gastroenterology, University of Ulsan College of Medicine, Asan Medical Center, Korea
- P-22 Helicobacter Pylori Does Not Influence the Expression of p53 and Microsatellite Instability in Early Gastric Cancer Treated by Endoscopic Submucosal Dissection**
Won Young Cho
Soonchunhyang University Hospital, Korea
- P-23 Effectiveness and Safety of Endoscopic Submucosal Dissection in the Treatment for Gastric Mucosal Neoplasm in Elderly Patients**
Jinwoong Cho, Yongkun Cho, Jiwoong Kim, Gummo Jung, Young jae Lee, Sanghoon Park, Sohyun Gil
Dept. of Internal Medicine, Presbyterian Medical Center, Jeonju, Jeonbuk, Korea
- P-24 A Study of Metachronous Cancer after Endoscopic Resection of Early Gastric Cancer**
Jin Seok Jang, Seok Reyol Choi
Departments of Internal Medicine, Dong-A Medical Center, University College of Medicine, Busan, Korea

- P-25 The Clinical Courses of the Patients Who Did Not Take Gastrectomy for Completely Resected Gastric Cancer with Submucosal Invasion or Remnant Gastric Cancer after Endoscopic Submucosal Dissection**
Hyun Soo Chung^{1,2,3}, Sung Kwan Shin^{1,2,3}, Yong Chan Lee^{1,2,3}, Sang Kil Lee^{1,2,3}, Jun Chul Park^{1,2,3}, Hyuk Lee^{1,2,3}, Woo Jin Hyung⁴, Sung Hun Noh⁴, Hyun Ki Kim⁵, Hogeun Kim⁵
¹Division of Gastroenterology, Yonsei University College of Medicine, Seoul, Korea
²Institute of Gastroenterology, Yonsei University College of Medicine, Seoul, Korea
³Department of Internal Medicine, Yonsei University College of Medicine, Seoul, Korea
⁴Department of Surgery, Yonsei University College of Medicine, Seoul, Korea
⁵Department of Pathology, Yonsei University College of Medicine, Seoul, Korea
- P-26 Efficiency of 0.4% Sodium Hyaluronate on ESD for EGC by Supervised Residents: a Prospective RCT**
Takashi Kizu, Noriya Uedo, Rika Chatani, Takuya Inoue, Yoji Takeuchi, Koji Higashino, Ryu Ishihara, Hiroyasu Iishi, Masaharu Tatsuta
Department of Gastrointestinal Oncology, Osaka Medical Center for Cancer and Cardiovascular Diseases, Osaka, Japan
- P-27 Successful Treatment of Tumors Involving the Pyloric Channel by ESD Using Retroflexion in the Duodenum**
Jae Myung Park
Seoul St. Hospital, The Catholic University of Korea
- P-28 Comparison of the Efficacy of Lansoprazole and Lansoprazole plus Ecabet Sodium in the Treatment of Iatrogenic Gastric Ulcers after Endoscopic Submucosal Dissection**
Kyu Hyun Yoon, Chang Hwan Choi, Eun Kyung Baek, Bong Ki Cha, Hyun Woong Lee, Jae Hyuk Do, Sae Kyung Chang
Department of Internal Medicine, Chung-Ang University College of Medicine, Seoul, Korea
- P-29 Pantoprazole May Be Superior to Famotidine in the Ulcer Healing after Endoscopic Submucosal Dissection: a Prospective Randomized Controlled Trial**
Tae Joo Jeon
Sanggye Paik Hospital, Inje University College of Medicine, Korea
- P-30 What is the Optimal Duration of Proton Pump Inhibitor and Deciding Factors for Complete Healing of Artificial Ulcers after Endoscopic Submucosal Dissection?**
Il-Kwun Chung, Yun Suk Shim, Chang Kyun Lee, Suck-Ho Lee, Won Young Cho, Joo Young Cho, Yoon Ho Jung, Sae Hwan Lee, Tae Hoon Lee, Sang-Heum Park, Hong-Soo Kim, Sun-Joo Kim
SoonChunHyang University, College of medicine, Cheonan Hospital, Korea
- P-31 Poorly Differentiated Early Gastric Cancer May Differ in Lymph Node Metastasis from Signet Ring Cell Early Gastric Cancer**
Hee Man Kim^{1,3}, Woo Jin Hyung², Sung Hoon Noh², Choong Bai Kim², Yong Chan Lee³, Si Young Song³, Sang Kil Lee³, Jae Hee Cho³
¹Division of Gastroenterology, Department of Internal Medicine, Myungji Hospital, Kwandong University College of Medicine, Koyang, Korea
²Department of Surgery, Yonsei University College of Medicine, Seoul, Korea
³Division of Gastroenterology, Department of Internal Medicine, Yonsei Institute of Gastroenterology, Yonsei University College of Medicine, Seoul, Korea
- P-32 Relation Between Obesity and Nodal Metastasis in Gastric Cancer Patients**
Hang Lak Lee, Yong Won Joo, Sohn Won, Kang Nyeong Lee, Oh Young Lee, Byung Chul Yoon, Ho Soon Choi, Joon Soo Hahm
Department of Internal Medicine, College of Medicine Hanyang University, Seoul, Korea

- P-33 Comparison of Virtual Endoscopic Analysis by Multislice CT and Diffusion-Weighted MRI for the Detection of Gastric Cancer and Lymph Node Metastasis**
Shuji Ikari¹, Michiaki Hirayama², Takashi Kato¹, Shoichi Horita¹
¹Hokkaido Gastroenterology Hospital, Sapporo, Japan
²Department of Gastroenterology, Otaru Kyokai Hospital, Otaru
- P-34 Endosonographic Features of Gastric Gastrointestinal Stromal Tumors: Is It Possible to Differentiate GISTs from Leiomyomas by EUS?**
Gwang Ha Kim¹, Do Youn Park², Suk Kim³, Dae Hwan Kim⁴, Dong Heon Kim⁴, Cheol Woong Choi¹, Jeong Heo¹, Geun Am Song¹
¹Department of Internal Medicine, Pusan National University School of Medicine and Medical Research Institute, Pusan National University Hospital, Busan, Korea
²Department of Pathology, Pusan National University School of Medicine, Busan, Korea
³Department of Radiology, Pusan National University School of Medicine, Busan, Korea
⁴Department of Surgery, Pusan National University School of Medicine, Busan, Korea
- P-35 Prevention of Enteral Metal Stent Migration: Effect of Endoscopic Clipping**
Su Bum Park, Kee Tae Park, Jae Hyung Lee, Suk Hun Kim, Bong Gap Kim, Dae Hwan Kang, Cheol Woong Choi, Hyung Wook Kim
Department of Internal Medicine, Pusan National University Yangsan Hospital
- P-36 Palliative Treatment of Unresectable Malignant Gastroduodenal Obstructions with Self-Expandable Metal Stents (SEMS) : Prospective Comparison of Double-Layered (ComVi[®]) and Covered Stents**
Jeong Woo Choi, Sung Jun Choi, Ki Myung Lee, Byeong Moo Yoo, Jae Chul Hwang, Jin Hong Kim
Department of Gastroenterology, Ajou University School of Medicine, Suwon, Korea
- P-37 Autolytic Changes of Resected Gastric Specimen in Rat Model**
Sung Chul Park, Eun Sun Kim, Bo Ra Keum, Yoon Tae Jeon, Hong Sik Lee, Hoon Jai Chun, Chang Duck Kim, Ho Sang Ryu
Dept. of Internal Medicine, Korea University College of Medicine, Korea
- P-38 A Case of Aspergillous Phlegmonous Gastritis**
Jong Kyu Kwon¹, Hyang Eun Seo¹, Youn Jin Jung¹, Dae Jin Kim¹, Jae Kwon Jung¹, Chang Geun Park¹, Hyun Soo Kim¹, Sang Hui Kwon², Kyung Rak Son³
¹Department of Gastroenterology Daegu Fatima Hospital
²Department of General surgery Daegu Fatima Hospital
³Department of Pathology Daegu Fatima Hospital
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Kwang Jin Kim, Chang Hwan Choi, Kyu Hyun Yoon, Bong Ki Cha, Sang Pyo Han, Il Woon Park, Sung Jin Kim, Jae Hyuk Do, Hyun Woong Lee, Sae Kyung Chang
Department of Internal Medicine, Chung-Ang University College of Medicine, Seoul, Korea
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Munenori Itagaki¹, Masayuki Saruta¹, Toshio Iinuma¹, Seiji Arihiro¹, Tomohiro Kato², Hisao Tajiri^{1,2}
¹Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University School of Medicine, Japan
²Department of Endoscopy, The Jikei University School of Medicine

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Nobuhiko Komoike¹, Kazuki Sumiyama², Takuji Yamazaki², Masafumi Chiba¹, Yuichi Torisu¹, Masayuki Saruta¹, Seiji Arihiro¹, Tomohiro Kato^{1,2}, Hisao Tajiri^{1,2}
¹Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University School of Medicine, Japan
²Department of Endoscopy, The Jikei University School of Medicine
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Hyung Ju Kang
Incheon Sarang Hospital, Korea
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Division of gastroenterology, Department of internal medicine, Chungnam National University Hospital, Daejeon, Korea
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Division of Gastroenterology, Department of Internal Medicine, College of Medicine, Kyung Hee University, Korea
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Kyungpook National University Hospital, Daegu, Korea
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Woo Chul Chung
College of Medicine, The Catholic University, Suwon, Korea
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Division of Gastroenterology and Hepatology, Department of Medicine, Nihon University School of Medicine, Japan
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Department of Internal medicine, Daejeon St. Mary's Hospital Medical College of the Catholic University of Korea

- P-50 Prospective Comparison between Endoscopic Submucosal Dissection (ESD) and Laparoscopy Assisted Colorectal Surgery (LAC)**
Takaya Aoki¹, Yutaka Saito¹, Takahisa Matuda¹, Takeshi Nakajima¹, Taku Sakamoto¹, Sunil Dolwani¹, Seiichiro Yamamoto², Takayuki Akasu², Shin Fujita², Yoshihiro Moriya²
¹Endoscopy Division, National Cancer Center Hospital, Tokyo, Japan
²Colorectal Surgery Division, National Cancer Center Hospital, Tokyo, Japan
- P-51 The Usefulness of Endoscopic Submucosal Dissection Technique in Resection of Large Pedunculated Colon Polyps**
Hyung Kil Kim, HH Lim, BH Yang, BW Bang, DH Lee, GS Kwon, YW Shin, YS Kim
Gastroenterology, Inha University Hospital, Incheon, Korea
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Seiji Itoh¹, Takero Koike², Genyoh Hitomi², Hideya Takaku³, Yoshinori Ogino¹, Kazutoshi Takagi⁴, Tomoo Kondo¹
¹Department of Surgery, Teishinkai Hospitals, Ibaraki, Japan
²Department of Gastroenterology, Dokkyo University School of Medicine, Tochigi, Japan
³Department of Surgery, Mito Saiseikai General Hospital, Ibaraki, Japan
⁴2nd Department of Surgery, Dokkyo University School of Medicine, Tochigi, Japan
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Jun Lee, Young Dae Kim, Chan Guk Park, Man Woo Kim
Department of Internal Medicine, Chosun University, Gwangju, Korea
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Department of Internal Medicine, Chonnam National University Medical School, Gwangju, Korea
- P-55 Clinical Outcomes of Self-Expandable Metal Stent Placement in the Management of Malignant Proximal Colon Obstruction**
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Division of Gastroenterology, Department of Internal Medicine, The Catholic University of Korea, Seoul, Korea
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Department of Internal Medicine and Institute of Gastroenterology, Yonsei University College of Medicine, Seoul, Korea
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Department of Internal Medicine, Chung-Ang University College of Medicine, Seoul, Korea
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Department of Internal Medicine, Dankook University College of Medicine, Cheonan, Korea
- P-59 Ball Brush Method Showed Improved Outcome Than Conventional Brush Method in Manual Cleaning of Gastrointestinal Endoscopes**
Seong Soo Hong¹, Won Beom Choi¹, Moon Hee Song¹, Kap Hyun Kim¹, Hyun Joo Park¹, Young IL Min¹, Young Min Ahn², Chul-Sung Huh²
¹Division of Gastroenterology, Vievisnamuh Hospital, Seoul, Korea
²Korea Yakult Company R&BD Biotechnology Team
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Chong Ju Im
Department of Internal Medicine, Wonkwang University College of Medicine, Korea
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Kyu Chan Huh, Tae Hee Lee, Sun Moon Kim, Ki Hyun Yoo
Department internal medicine, Konyang University, Daejeon, Korea
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Department of Gastroenterology, Ajou University School of Medicine, Suwon, Korea
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Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea
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Division of gastroenterology, Department of medicine, Yonsei University Wonju College of Medicine, Korea
- P-65 Endoscopy Nurse Participation may Increase Polyp Detection Rate During Screening Colonoscopy**
Eun Mi Youn, Dong Il Park, Tae Sun Kim, Chong Il Sohn
Department of Internal Medicine, Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, Seoul, Korea
- P-66 Influence of Age at Diagnosis on Endoscopic Features of the Patients with Crohn's Disease at One Colorectal Hospital in Korea**
Ji Hyun Lee¹, Gyoo Moon², Hyeok Jin Kwon¹, Woo Jin Jung¹, Hee Chul Jang¹, Chang Mok Lee¹, Chang Hur¹, Hyun Shig Kim¹
¹Digestive Endoscopic Center, Seoul Song Do Colorectal Hospital, Seoul, Korea
²Department of Gastroenterology, Hanam Song Do Colorectal Hospital, Hanam, Korea

- P-67 A Case of Ulcerative Colitis Patient Who Showed Terminal Ileitis with Rectal Involvement Only**
Chang Hyun Cho, Hyo Jong Kim, Young Hwangbo, Jaejun Shim, Jae Young Jang, Seok Ho Dong, Byung-Ho Kim, Young Woon Chang, Rin Chang
Department of Gastroenterology, Kyung Hee University College of Medicine, Seoul, Korea
- P-68 Anal Squamous Cell Carcinoma after 38-Year History of Ulcerative Colitis -Endoscopic Findings with Autofluorescence Imaging and Magnified Narrow Band Imaging-**
Hiroschi Nagano¹, Kazuki Sumiyama², Shoichi Saito², Hisao Tajiri^{1,2}, Tetsuya Kobayashi³, Hideyuki Kashiwagi³, Masahiro Ikegami⁴
¹Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University School of Medicine, Tokyo, Japan
²Department of Endoscopy, The Jikei University School of Medicine, Tokyo
³Department of Surgery, The Jikei University School of Medicine, Tokyo
⁴Department of Pathology, The Jikei University School of Medicine, Tokyo
- P-69 Clinical Factors for Severity and Relapse of Pseudomembranous Colitis**
Jin Tae Jung¹, Byung Seok Kim¹, Jimin Han¹, Chang Hyeong Lee¹, Ho Gak Kim¹, Joong Goo Kwon¹, Eun Young Kim¹, Chang Hun Yang²
¹Department of Internal Medicine Daegu Catholic University School of Medicine, Korea
²Department of Internal Medicine, Dongguk University School of Medicine
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Kang Nyeong Lee
Hanyang University Medical Center, Korea
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Ki Joo Kang¹, Dong Hyun Sinn¹, Sung Hyun Park¹, Jin Yong Kim¹, Dong Kyung Chang¹, Hee Jung Son¹, Poong-Lyul Rhee¹, Jae J. Kim¹, Jong Chul Rhee¹, Ho-Kyung Chun², Young-Ho Kim¹
¹Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea
²Department of Surgery, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea
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Byung-Hoon Min¹, Eui Jin Lee², Young-Ho Kim¹, Dong Kyung Chang¹, Hee Cheol Kim³, Cheol Keun Park², Suk-Hee Lee⁴, Jin Yong Kim¹, Hee Jung Son¹, Poong-Lyul Rhee¹, Jong Chul Rhee¹, Jae J. Kim¹, Kyoung-Mee Kim²
¹Department of Medicine, Sungkyunkwan University School of Medicine, Samsung Medical Center, Seoul, Korea
²Department of Pathology, Sungkyunkwan University School of Medicine, Samsung Medical Center, Seoul, Korea
³Department of Surgery, Sungkyunkwan University School of Medicine, Samsung Medical Center, Seoul, Korea
⁴Department of Pathology, Daehang Hospital, Seoul, Korea

- P-73 Effects of Dai-kenchu-to (TJ-100), a Traditional Japanese Herbal Medicine, on Small Bowel Transit Time During Capsule Endoscopy**
Konosuke Nakaji¹, Shigeo Suzumura², Yukinori Nakae¹, Mitsutaka Kumamoto¹, Tomonaga Kozu¹, Kenjiro Tamori¹, Kenji Matsuyama¹, Emiko Hirose¹, Mikiko Yodozawa¹, Noriyuki Hirooka¹, Tatsya Shimizu¹, Tomoko Hara³, Akiko Shiotani⁴, Kensaku Kojima¹
¹Endoscopy Center, Aishinkai Nakae Hospital, Wakayama, Japan
²Department of Cancer Control and Statistics, Division of Epidemiology, Osaka Medical Center for Cancer and Cardiovascular Diseases, Osaka, Japan
³Department of Internal Medicine, Saiseikai Arida Hospital, Wakayama, Japan
⁴Department of Internal Medicine, Kawasaki Medical School, Kurashiki, Japan
- P-74 Coffee Enema for Bowel Preparation of Capsule Endoscopy**
Sung Chul Park, Eun Sun Kim, Bo Ra Keum, Yoon Tae Jeon, Hong Sik Lee, Hoon Jai Chun, Chang Duck Kim, Ho Sang Ryu
Dept. of Internal Medicine, Korea University College of Medicine, Korea
- P-75 A Case of Retained Capsule in Patient with Small Intestinal Tuberculosis with Hemorrhage**
Dong Min Kim, Seok Won Jung, Seong Jae Hur, Gi Won Do, Byung Gyu Kim, In Du Jeong
Department of Internal Medicine, University of Ulsan College of Medicine, Ulsan University Hospital, Ulsan, Korea
- P-76 Three Cases of Inflammatory Myoglandular Polyps Causing Hematochezia**
Byoung kwan Son¹, Sook Hee Chung¹, Yun Ju Jo¹, Seong Hwan Kim¹, Young Sook Park¹, Won Mi Lee², Jong Eun Ju²
¹Departments of Internal Medicine, Eulji General Hospital, Eulji University School of Medicine, Seoul, Korea
²Departments of Pathology, Eulji General Hospital, Eulji University School of Medicine, Seoul, Korea
- P-77 A Case of Colonic Angiolipoma Successfully Treated with Endoscopic Polypectomy**
Mashu Aizawa¹, Hiroyuki Aihara², Tomohiko Ohya², Shoichi Saito², Takeshi Suzuki², Tomohiro Kato², Hisao Tajiri¹, Masahiro Ikegami³
¹ Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University School of Medicine, Japan
² Department of Endoscopy, The Jikei University School of Medicine, ³ Department of pathology, The Jikei University School of Medicine
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Department of Internal Medicine, Dankook University College of Medicine, Cheonan, Korea
- P-79 Malakoplakia Presenting as Recurrent Abdominal Pain and Diarrhea in Healthy Young Women without Underlying Disease**
Hyun Deok Shin¹, Se Young Yoon¹, Jung Eun Shin¹, Dong Hoon Kim²
¹Department of Internal Medicine, Dan Kook University College of Medicine, Cheonan, Korea
²Department of Pathology, Dan Kook University College of Medicine, Cheonan, Korea
- P-80 Spontaneous Rupture of a Sigmoid Colon GIST Presenting as a Pneumoretroperitoneum with Localized Peritonitis**
Jae Young Jang, Young Hwangbo, Jaejun Shim, Seok Ho Dong, Hyo Jong Kim, Byung Ho Kim, Young Woon Chang, Rin Chang
Division of Gastroenterology, Department of Internal Medicine, College of Medicine, Kyung Hee University, Korea

- P-81 Adult Intussusception Caused by Mucinous Cystadenoma of the Appendix: Diagnosis and Reduction of Intussusception by Use of Colonoscopy**
Jeong Bae Park, K Kim, JI Suh
Department of Internal Medicine, College of Medicine, Dongguk University, Gyeongju, Korea
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Soung Hoon Cho, Jae Hyuck Chang, Yu Kyung Cho, Jae Myung Park, In Seok Lee, Sang Woo Kim, Myung Gyu Choi, Kyu Yong Choi, In Sik Chung
Departments of Internal Medicine, The Catholic University of Korea College of Medicine, Seoul, Korea
- P-83 The Study of Residual Stone Rate and Risk Factors after Endoscopic Extraction of the Common Bile Duct Stones**
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Department of Internal Medicine, Hallym University College of Medicine, Seoul, Korea
- P-84 Clinical Utility of Intraductal Ultrasonography (IDUS) in the Reduction of the Recurrence Rate of the Common Bile Duct Stones after Endoscopic Retrieval**
Ryuichi Yamamoto¹, Shingo Kato¹, Shuko Ishida¹, Ko Nishikawa², Koji Yakabi¹
¹Department of Gastroenterology and Hepatology, Saitama medical center, Saitama medical university, Japan
²Department of Gastroenterology, Ageo Central General Hospital
- P-85 Prevalence and Risk Factors of Gallstone Disease in a Healthy Adult Population of South Korea**
Geun Am Song, Dong Uk Kim, Gwang Ha Kim, Dong Yup Ryu, Dong Gun Lee, Ji Yoon Moon, Jae Hoon Cheong, Bong Eun Lee
Department of Internal, Pusan National University School of Medicine, Busan, Korea
- P-86 Large Balloon Dilation for the Treatment of Recurrent Bile Duct Stones in Patients with Previously Endoscopic Sphincterotomy**
Akira Kurita^{1,2}, Hiroyuki Maguchi¹, Kuniyuki Takahashi¹, Akio Katanuma¹, Manabu Osanai¹, Toshifumi Kin¹, Kei Yane¹, Shunpei Hashigo¹, Maki Kaneko¹
¹Center for Gastroenterology, Teine-Keijinkai Hospital, Japan
²Department of Gastroenterology and Hepatology, Graduate School of Medicine, Kyoto University Hospital
- P-87 Two-Step Endoscopic Papillary Dilation with Large-Diameter Balloon after Endoscopic Sphincterotomy for Retained Bile Duct Stones**
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Digestive Disease Center, Department of Internal Medicine, Soon Chun Hyang University School of Medicine, Bucheon and Seoul, Korea
- P-88 Laparoscopic Cholecystectomy Should Be Considered in the Patient with GB Stone after Endoscopic Stone Removal**
Min Kyu Jung
Kyungpook National University Hospital, Korea
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Department of Internal Medicine, College of Medicine Hanyang University, Seoul, Korea

- P-90 Utility of EUS for Diagnosis of Cholelithiasis without Ductal Dilatation**
Jung Hwan Lee, Jong Hyeok Park, Sang Ryul Lee, Soo Yeon Lee, Hyun Tae Kim, Hyung Hun Kim, Pei Chuan Tsung, Soo Hyung Ryu, Yoo Sun Kim, Jeong Seop Moon
Department of Internal Medicine, Seoul Paik Hospital, Inje University College of Medicine, Seoul, Korea
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Department of Internal Medicine, Pusan National University Yangsan Hospital
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Hong Joo Kim, Jung Ho Park, Dong Il Park, Yong Kyun Cho, Chong Il Sohn, Woo Kyu Jeon, Byung Ik Kim
Department of Internal Medicine, Sungkyunkwan University Kangbuk Samsung Hospital, Seoul, Korea
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Shinpei Doi, Ichiro Yasuda, Masanori Nakashima, Junji Kawaguchi, Takahiro Yamauchi, Takuji Iwashita, Seiji Adachi, Masahito Shimizu, Hisashi Tsurumi, Hisataka Moriwaki
First Department of Internal Medicine, Gifu University Hospital, Gifu, Japan
- P-94 Utility of Endoscopic Ultrasound-Guided Drainage for Pancreatic Diseases**
Ken Kamata, Masayuki Kitano, Hajime Imai, Takamitsu Komaki, Hiroki Sakamoto, Masatoshi Kudo
Department of Gastroenterology and Hepatology, Kinki University Hospital, Japan
- P-95 The Usefulness and Safety of EUS Guided Therapy for Biliary Drainage**
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Sang Wook Kim¹, Seong Hun Kim¹, In Hee Kim¹, Dae Ghon Kim¹, Soo Teik Lee¹, Seung Ok Lee¹, Geom Seog Seo²
¹Division of Gastroenterology and Hepatology, Department of Internal Medicine, Chonbuk National University Medical School, Jeonju, Korea
²Department of Internal Medicine, Wonkwang University School of Medicine, Iksan, Korea
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Jin Hong Kim, Jae Chul Hwang, Sun-Gyo Lim, Byung Moo Yoo
Department of Gastroenterology, Ajou University School of Medicine, Suwon, Korea
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Seon Young Park
Chonnam National University Medical School, Korea
- P-99 Endoscopic Retrieval and Prevention of Migrated Tube Stent into Bile Duct**
Toru Higashi, Yoshiaki Kawaguchi, Hiroyuki Ito, Masami Ogawa, Tetsuya Mine
Department of Gastroenterology, Tokai University School of Medicine, Japan

- P-100 Wire-Guided Endoscopic Snare Retrieval of Proximally Migrated Pancreatic Stents after Endoscopic Papillectomy for Ampullary Adenoma**
Hee Yong Yoo¹, La Young Yoon¹, Jong Ho Moon¹, Hyun Jong Choi¹, Hoon Il Kim¹, Hwa Jong Kim¹, Sang-Woo Cha², Young Koog Cheon¹, Young Deok Cho¹, Moon Sung Lee¹, Jae Seon Kim³
¹Digestive Disease Center, Department of Internal Medicine, Soon Chun Hyang University School of Medicine, Bucheon and Seoul, Korea
²Department of Internal Medicine, Eulji University College of Medicine, Eulji University Hospital, Daejeon, Korea
³Department of Internal Medicine, Korea University College of Medicine, Seoul, Korea
- P-101 Intramural Gallbladder Hematoma Mimicking Gallbladder Neoplasm in a 54-Year-Old Male Patient**
Byoung Kwan Son¹, Yoo Min Chung¹, Sang Bong Ahn¹, Seong Hwan Kim¹, Yun Ju Jo¹, Young Sook Park¹, Dong Hee Kim², Eun Kyung Kim³, Won Mi Lee³
¹Department of Internal Medicine, Eulji General Hospital, Eulji University College of Medicine, Seoul, Korea
²Department of Surgery, Eulji General Hospital, Eulji University College of Medicine, Seoul, Korea
³Department of Pathology, Eulji General Hospital, Eulji University College of Medicine, Seoul, Korea
- P-102 Anaplastic Carcinoma of the Pancreas Mimicking Gastrointestinal Stromal Tumor**
Hee Seok Moon, Eaum Seok Lee, Seok Hyun Kim, Byung Seok Lee, Pyung Gohn Goh, Eui Sik Kim, Yun Jeung Kim, Hyun Yong Jeong
Department of Internal Medicine, Chung Nam University Hospital, Daejeon, Korea
- P-103 Direct Peroral Cholangioscopy with an Ultrathin Endoscope and Intraductal Balloon without the Use of a Previously Placed Guidewire to Maintain Access: A Feasibility Study**
Tae Yoon Lee¹, Jung Hwan Kim¹, Won Hyeok Choe¹, In Kung Sung¹, Hyeong Suk Park¹, Eun Kwang Choi², Chan Sup Shim¹
¹Digestive Disease Center, Department of Internal Medicine, Konkuk University School of Medicine, Seoul, Korea
²Department of Internal Medicine, Jeju National University Hospital, Jeju, Korea
- P-104 Pancreatic Carcinosarcoma Mimicking Pancreatic Cystic Neoplasm**
Yong Won Joo, Kwon Oh Wan, Kwon Young Il, Hang Lak Lee, Oh Young Lee, Byung Chul Yoon, Ho Soon Choi, Joon Soo Hahm
Department of Internal Medicine, College of Medicine Hanyang University, Seoul, Korea
- P-105 The Efficacy of Preoperative Biliary Drainage in Patients with Periampullary Cancer**
Yong Won Joo, Young Taek Kim, Kang Nyeong Lee, Sung Gon Shim, Hang Lak Lee, Oh Young Lee, Byung Chul Yoon, Ho Soon Choi, Joon Soo Hahm
Department of Internal Medicine, College of Medicine Hanyang University, Seoul, Korea
- P-106 Diagnostic Significance of Endoscopic Transpapillary Biopsy and Percutaneous Transhepatic Cholangioscopic Biopsy for Malignant Biliary Obstruction**
Ji Woong Jang, Sung Koo Lee, Do Hyun Park, Sang Soo Lee, Dong Wan Seo, Myung-Hwan Kim
Division of Gastroenterology, Department of Internal Medicine, University of Ulsan College of Medicine, Asan Medical Center, Korea
- P-107 Is Liquid-Based Cytopathology Superior than Conventional Smear Method in Preparation Method of Endoscopic Biliary Brushing Cytology?**
Jae Woo Kim¹, Hyun Soo Kim¹, Chan Sik Won¹, Jong Won Byun¹, Mee Yon Cho²
Department of Internal Medicine¹, Department of Pathology², Yonsei University Wonju College of Medicine, Wonju, Korea

- P-108 Outcome of Direct Peroral Cholangioscopy for Biliary Disease in Patient with Choledochoduodenostomy**
Hoon Il Kim, Jong Ho Moon, Jong Kyu Park, Hyun Jong Choi, Hwa Jong Kim, Hee Yong Yoo, Hyun Cheol Koo, Tae Hoon Lee, Young Koog Cheon, Young Deok Cho, Sang-Heum Park
Digestive Disease Center, Department of Internal Medicine, Soon Chun Hyang University School of Medicine, Korea
- P-109 A Comparison of Endoscopic and Percutaneous Biliary Drainage for the Relief of Obstructive Jaundice in Unresectable Hepatocellular Carcinoma in Korea**
Sang Hyub Lee^{1,2}, Jong Kyoung Choi¹, Jin-Hyeok Hwang^{1,2}, Ji Kon Ryu¹, Yong-Tae Kim¹, Yong Bum Yoon¹, Seong Kwon Kang³, Joon Koo Han³
¹Department of Internal Medicine and Liver Research Institute, Seoul National University College of Medicine, Seoul, Korea
²Department of Internal medicine, Seoul National University Bundang Hospital, Seongnam, Gyeonggi-do, Korea
³Department of Radiology, Seoul National University College of Medicine, Seoul, Korea