Program for DAY 3, March 1 (Friday)
第3日  3月1日 (金) プログラム

March 1 (Friday) Room 1
3月1日 (金) 第1会場

8:30~10:30 英語  in English Room 1 Exhibition Hall 1

Symposium 7-1 Standard treatment for gastric cancer in the world
[Chairs] Mitsuru Sasako (Department of Surgery, Yodogawa Christian Hospital)
Narikazu Boku (Department of Gastrointestinal Medical Oncology, National Cancer Center Hospital)

SY7-1-1 Standard chemotherapy for advanced Gastric Cancer in Japan
Taro Sato (Department of Frontier Science for Cancer and Chemotherapy Osaka University Graduate School of Medicine)

SY7-1-2 Immunotherapy of Gastric Cancer: Current Status & Future Perspective
Yung-Jue Bang (Seoul National University College of Medicine, Seoul, Korea)

SY7-1-3 The Western Approach to Perioperative Treatment of Gastric Cancer
Florian Lordick (University Cancer Center Leipzig, Leipzig, Germany)

SY7-1-4 The Eastern Approach to Perioperative Treatment of Gastric Cancer
Jiafu Ji (Peking University Cancer Hospital, Beijing, China)

SY7-1-5 Role of Radiation Chemotherapy in the Standard Treatment in The USA
Paul Mansfield (Department of Surgical Oncology, Division of Surgery, The University of Texas MD Anderson Cancer Center, Houston, TX, USA)

SY7-1-6 The standard Surgical Treatment – Europe
Giovanni de Manzoni (Department of Surgery, University of Verona, Verona, Italy)

SY7-1-7 Minimally Invasive Surgery in Gastric Cancer
Bruno Zilberstein (Sao Paulo University)

SY7-1-8 Treatment of early gastric cancer preserving the stomach
Takeshi Sano (Gastroenterological Surgery, Cancer Institute Hospital, Tokyo, Japan)

10:40~11:40 日本語  in Japanese Room 1 Exhibition Hall 1

Special Program ASCO, ESMO, DDW update
特別企画 ASCO, ESMO, DDW update
[Chair] Yoshihiko Maehara (Kyushu Central Hospital of the Mutual Aid Association of Public School Teachers)

【座長】前原 喜彦（九州中央病院）

SP-1 Expanded indication of ESD for early gastric cancer of undifferentiated type
未分化型早期胃癌に対するESD適応拡大
Kohei Takizawa (Division of Endoscopy, Shizuoka Cancer Center, Shizuoka, Japan)
滝沢 耕平（静岡県立静岡がんセンター 内視鏡科）

SP-2 Randomized phase III trial of gastrectomy with or without neoadjuvant S-1 plus cisplatin for type 4 or large type 3 gastric cancer: Japan Clinical Oncology Group study (JCOG0501)
根治切除可能な大型3型・4型胃癌に対する術前TS-1 + CDDP併用療法にたよる第3相試験
Hirotaka Niwa (Department of Surgery, Hyogo College of Medicine, Nishinomiya, Japan)
仁和 浩貴（兵庫医科大学 上部消化管外科）

SP-3 Phase III study comparing DCS versus CS for advanced gastric cancer (JCOG1013)
切除不能進行・再発胃癌に対するDCS療法とCS療法を比較した第III相試験（JCOG1013）
Shigenori Kadowaki (JCOG, Stomach Cancer Study Group)
門脇 重憲（JCOG胃がんグループ）
**SP-4**

TAGS: Phase 3 of trifluridine/tipiracil in patients with heavily pretreated advanced gastric cancer

Kazuhiro Nishikawa (Department of Surgery, National Hospital Organization Osaka National Hospital, Osaka, Japan)

西川 和宏 (大阪医療センター 外科)

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<td>日本語</td>
<td>Chief director’s Lecture</td>
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<td>13:40~14:10</td>
<td>英語</td>
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**Chief director’s Lecture**

どうする、これからの日本胃癌学会

[Chair] Masanori Terashima (Division of Gastric Surgery, Shizuoka Cancer Center)

【座長】寺島 雅典 (静岡県立静岡がんセンター 胃外科)

**Presidential Lecture**

胃癌治療における均てん化と集約化

[Chair] Mitsuru Sasako (Department of Surgery, Yodogawa Christian Hospital)

【座長】三津留 笠子 (淀川キリスト教病院 外科)

**Sponsored Symposium 2**

胃癌治療の最前線－がん免疫療法の役割－

I部 座長：寺島 雅典 (静岡県立静岡がんセンター 胃外科)

Masanori Terashima (Division of Gastric Surgery, Shizuoka Cancer Center)

演者：Florian Lordick (University Cancer Centre Leipzig, Germany)
Symposium 7-2 Standard treatment for gastric cancer in the world
[Chairs] Tetsu Fukunaga (Department of Gastroenterology and Minimally Invasive Surgery, Juntendo University Hospital)
Han-Kwang Yang (Department of Surgery, Seoul National University Hospital & Seoul National University College of Medicine)

SY7-2-1 Perspectives on Minimally Invasive Surgery in the United Kingdom
James Gossage (St Thomas Guy Hospital, London)

SY7-2-2 Initial results of the STOMACH-trial: open versus laparoscopic total gastrectomy after chemotherapy
Donald L. Van der Peet (Amsterdam University Medical Centres, Amsterdam, The Netherlands)

SY7-2-3 Development of technology and clinical trials for laparoscopic gastrectomy: Surgical divide for 30 years?
Young-Woo Kim (National Cancer Center, Korea, Goyang, Republic of Korea)

SY7-2-4 Road map for a standard treatment of laparoscopic gastrectomy for gastric cancer
Tsuyoshi Etoh (Department of Gastroenterological and Pediatric Surgery, Oita University Faculty)

SY7-2-5 Standardization of Laparoscopic Surgery for Locally Advanced Gastric Cancer in China
Guoxin Li (Nanfang Hospital, Southern Medical University, Guangzhou, China)

SY7-2-6 Considerations in Laparoscopic gastrectomy for Cancer
Han-Kwang Yang (Department of Surgery, Seoul National University Hospital & Seoul National University College of Medicine)

Special Remarks
Seigo Kitano (Oita University)
Video Workshop 2  Robotic surgery for gastric cancer
[Chairs] Ichiro Uyama (Department of Surgery, Fujita Health University)
Hirokazu Noshiro (Department of Surgery, Saga University)

VWS2-1 Robotic surgery for gastric cancer; How I do it – Yonsei technique
Woo Jin Hyung (Yonsei University College of Medicine, Seoul, Korea)

VWS2-2 Management of early gastric cancer: Endoscopic Submucosal Dissection, laparoscopic gastrectomy or Robotic ESD
Wai Yan Philip Chiu (Department of Surgery, The Chinese University of Hong Kong, Hong Kong S.A.R., China)

VWS2-3 Robotic gastrectomy for gastric cancer in our institution
Yoshinori Ishida (Department of Surgery, Hyogo College of Medicine)

VWS2-4 Robotic gastrectomy for gastric cancer: our methods and short-term outcomes
Kei Hosoda (Department of Surgery, Kitasato University School of Medicine)

VWS2-5 Robotic Gastrectomy for gastric cancer
Takeshi Omori (Department of Gastroenterological Surgery, Osaka International Cancer Institute)

VWS2-6 Short-term outcomes of 80 robotic gastrectomy cases for gastric cancer in our institute
Yukinori Kurokawa (Department of Gastroenterological Surgery, Osaka University, Osaka, Japan)

VWS2-7 Standardization of robotic gastrectomy for gastric cancer using Monopolar Curved Scissors
Kazutaka Obama (Department of Surgery, Kyoto University, Kyoto, Japan)

VWS2-8 Delta-shaped Gastroduodenostomy using robotic stapler in Reduced-port Totally Robotic Gastrectomy
Taeil Son (Yonsei University College of Medicine)

VWS2-9 Robotic surgery for gastric cancer
Yukie Yoda (Department of Surgery, Faculty of Medicine, Saga University, Saga, Japan)

VWS2-10 Setup and basic surgical techniques in robotic gastrectomy for gastric cancer
Koichi Suda (Department of Gastroenterological Surgery, Fujita Health University, Toyoake, Japan)

Special Remarks
Sumio Matsumoto (Tokyo Medical Center)

Video Workshop 3  Troubleshooting in laparoscopic gastrectomy
[Chairs] Kazuyuki Kojima (First Department of Surgery Dokkyo Medical University)
Shuji Takiguchi (Department of Gastroenterological Surgery, Nagoya City University)

VWS3-1 Actual mistakes during laparoscopic gastrectomy by young surgeons and tips to prevent problems
Hyung-Ho Kim (Seoul National University Bundang Hospital, Bundang, Korea)

VWS3-2 Troubleshooting in robotic gastrectomy
Makoto Tomatsu (Department of Surgery, Fujita Health University, Aichi, Japan)

VWS3-3 Troubleshooting in delta shaped anastomosis
Daisuke Yagi (Department of Surgery Osaka Red Cross Hospital)
VWS3-4 Review of intraoperative conversions to open procedure during laparoscopic gastrectomy
Koshi Kumagai (Department of Gastroenterological Surgery, Cancer Institute Hospital, Japanese Foundation for Cancer Research)

VWS3-5 Strategy for minimizing intraoperative troubles and trouble-shooting in laparoscopic gastrectomy
Masatoshi Nakagawa (Department of Gastric Surgery, Tokyo Medical Dental University)

VWS3-6 How to manage intraoperative bleeding for laparoscopic gastrectomy?
Kazuhisa Ehara (Saitama Cancer Center)

VWS3-7 Trouble shooting in laparoscopic gastrectomy: anastomotic site and hemorrhage from the splenic vein
Shinichi Sakuramoto (Saitama Medical University International Medical Center, Department of Upper Gastrointestinal Surgery)

VWS3-8 Current status and progress for functional preserving gastrectomy in the era of minimally invasive surgery in Japan, Korea and China
Hui Cao (Ren Ji Hospital, School of Medicine, Shanghai Jiao Tong University, Shanghai, China)

Special Remarks
Motoki Ninomiya (Digestive Disease Center, KKR Hiroshima Memorial Hospital)

14:20~15:50 日本語 in Japanese Room 2 Exhibition Hall 3 第2会場 多目的ホール③

Workshop 8 Current status and outlook of palliative treatment
ワークショップ8 Palliative treatmentの現状と展望（ステント、化学療法、手術など）
[Chairs] Kazumasa Fujitani (Department of Gastroenterological Surgery, Osaka General Medical Center)
Masaki Tanaka (Division of Endoscopy, Shimane Prefectural Central Hospital)

WS8-1 The Impact of Time from Diagnosis to Chemotherapy in Advanced Gastric Cancer
進行胃癌に対する診断から化学療法開始までの時間の影響
Tsutomu Nishida (Department of Gastroenterology, Toyonaka Municipal Hospital)

WS8-2 The survival and prognosticators of only CY1 Stage IV gastric cancer
POCY1胃癌患者の生存期間と子後因子
Yukinari Tokoro (Osaka Red Cross Hospital)

WS8-3 Efficacy of transcatheter arterial embolization for advanced gastric cancer with bleeding
出血性進行胃癌に対する動脈塞栓術 (TAE) の意義
Yutaka Kimura (Department of Surgery, Kindai University Faculty of Medicine)

WS8-4 Clinical outcomes of palliative radiation therapy for hemorrhagic advanced gastric cancer
出血性胃癌に対する緩和的放射線治療の臨床成績
Ryohei Kawabata (Department of Surgery, Osaka Rosai Hospital, Osaka Japan)
WS8-5 Clinical outcomes of palliative treatment for advanced gastric cancer with tumor bleeding
根治切除不能進行胃癌の腫瘍出血に対するpalliative treatmentの検討
Shusuke Yagi (Division of Gastroenterological Surgery, The Cancer Institute Hospital of JFCR, Tokyo, Japan)

WS8-6 Palliative surgery for gastric cancer with outlet obstruction
幽門狭窄を伴う胃癌に対する姑息的胃切除術とバイパス術の検討
Yoshihiko Kawaguchi (First Department of Surgery, Faculty of Medicine, University of Yamanashi)

WS8-7 Palliative Surgery for Gastric Cancer: Bypass or Resection
姑息手術としてバイパス術と胃切除術の比較検討
Yuki Mochida (Department of Surgery, Osaka Red Cross Hospital)

WS8-8 Surgical Gastrojejunostomy versus Gastroduodenal Stenting for Malignant Gastro-duodenal Obstruction
狭帯症状がある切除不能胃癌に対するバイパス術とステント留置との比較
Yu Nakaji (National Kyushu Cancer Center, Department of Surgery)

WS8-9 Epidemic Research of Palliative Treatment for Gastric Outlet Stenosis due to Gastric Cancer in Japan
胃癌による胃出口狭帯症に対する姑息的治療法の全国調査
Yoshio Haga (JCHO Amakusa Central General Hospital)

WS8-10 QOL assessment after palliative surgery for bowel obstruction caused by peritoneal dissemination
腹膜播種による腸管狭帯を有する切除不能・再発胃癌に対する外科的介入の意義を検証する多施設共同観察研究
Yutaka Tanizawa (Division of Gastric Surgery, Shizuoka Cancer Center, Shizuoka)

Panel Discussion 4 Treatment for gastric cancer in the elderly
パネルディスカッション4 高齢者に対する胃癌治療
[Chairs] Yoshihiro Kakeji (Division of Gastrointestinal Surgery, Department of Surgery, Graduate School of Medicine, Kobe University Graduate School of Medicine)
Shinichi Sakuramoto (Department of Upper Gastrointestinal Surgery, Saitama Medical University International Medical Center)

PD4-1 Current status of surgical outcomes of elderly gastric cancer
高齢者胃癌の外科治療成績
Keishi Yamashita (Division of Advanced Surgical Oncology, Research and Development Center for New Medical Frontiers, School of Medicine, Kitasato University, Sagamihara, Kanagawa / Department of Surgery, School of Medicine, Kitasato University)

PD4-2 Surgical resection for gastric cancer in 80-years-old or high age patients
80歳以上の進行胃癌に対する外科治療
Yoshiyuki Kawashima (Department of Gastroenterological Surgery, Saitama Cancer Center)

PD4-3 Clinical trial for postoperative chemotherapy of elderly patients with stage II/III gastric cancer
Kazuya Yamaguchi (Department of Surgical Oncology, School of Medicine, Gifu University, Gifu, Japan)

PD4-4 Surgical treatment for elderly patients with gastric cancer
Satoshi Suzuki (Division of Gastrointestinal Surgery, Department of Surgery, Graduate School of Medicine, Kobe University, Kobe, Japan)

PD4-5 Surgical outcomes after gastrectomy for elderly patients with stage I gastric cancer
Souya Nunobe (Department of Gastroenterological Surgery, Cancer Institute Hospital)

PD4-6 Comprehensive analysis of the preoperative nutrition score for elderly patients with gastric cancer
Kojiro Eto (Department of Gastroenterological Surgery, Graduate School of Medical Sciences, Kumamoto University, Kumamoto, Japan)

PD4-7 Gastric cancer nomogram for predicting postoperative survival in patients aged 80 or older
Tatsuto Nishigori (Department of Surgery, Kyoto University, Kyoto, Japan / Kyoto Esophago-Gastric surgical study Group (KEGG), Japan)

Workshop 6 Application of artificial intelligence in diagnosis of gastric cancer
[Chairs] Hiroyuki Ono (Division of Endoscopy, Shizuoka Cancer Center)
Hisahiro Matsubara (Department of Frontier Surgery, Graduate School of Medicine, Chiba University)

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WS6-1 Effectiveness of Artificial Intelligence for Detecting Gastric Cancer in Endoscopic Images
Toshiaki Hirasawa (Department of Gastroenterology, Cancer Institute Hospital Ariake, Tokyo, Japan)

WS6-2 A pilot study of pCLE for CAD of the early gastric cancer by using the deep learning technology
Koichi Furukawa (Division of Gastroenterology Niigata City General Hospital)

WS6-3 Diagnostic possibility of AI by CNN for adenocarcinoma in esophagus and esophagogastric junction
Hiroyoshi Iwagami (Department of Gastrointestinal Oncology, Osaka International Cancer Institute, Osaka, Japan)

WS6-4 Deep neural network for the prediction of lymph node metastasis in early gastric cancer
Tomoyuki Irino (Department of Surgery, Keio University School of Medicine, Tokyo, Japan / Division of Gastro Surgery, Shizuoka Cancer Center, Shizuoka, Japan)
WS6-5  Deep learning as a tool to predict and detect lymph node metastasis in gastric cancer patients  
Hideki Hayashi (Center for Frontier Medical Engineering, Chiba University / Department of Frontier Surgery, Graduate School of Medicine, Chiba University)

Special Remarks  
Ken-ichi Mafune (Department of Surgery, Ofuna-Chuo Hospital)

Panel Discussion 3  Pitfalls of stomach cancer diagnosis  
[Chairs] Naomi Kakushima (Division of Endoscopy, Shizuoka Cancer Center)  
Haruhiko Sugimura (Department of Tumor Pathology Hamamatsu University School of Medicine)

PD3-1  Feature of difficult cases of gastric cancer in the diagnosis using M-NBI  
Takashi Kanesaka (Department of Gastrointestinal Oncology, Osaka International Cancer Institute, Osaka, Japan)

PD3-2  Endoscopic diagnosis of image enhanced endoscopy for early gastric cancer  
Daisuke Kikuchi (Department of Gastroenterology, Toranomon hospital, Tokyo, Japan)

PD3-3  Pitfalls of gastric cancer diagnosis are in routine observation  
Chizu Yokoi (Department of Gastroenterology, National Center for Global Health and Medicine (NCGM) , Tokyo, Japan)

PD3-4  Risk factors for lymph node metastasis in submucosal gastric cancer without lymphovascular invasion  
Katsuyuki Murai (Shizuoka Cancer Center, Shizuoka, Japan)

PD3-5  Submucosal endoscopic sampling under direct vision for indefinite gastric linitis plastica  
Hideki Kobara (Department of Gastroenterology and Neurology, Faculty of Medicine, Kagawa University)

PD3-6  Pitfalls in the interpretation of gastric biopsy-importance of clinicopathological correlation  
Tetsuo Ushiku (Department of Pathology, The University of Tokyo, Tokyo, Japan)

PD3-7  Histopathologic diagnosis and problems in gastric carcinoma with mixed histology  
Hiroshi Kawachi (Department of Pathology, The Cancer Institute Hospital of Japanese Foundation for Cancer Research, Tokyo, Japan)

Special Remarks  
Akio Yanagisawa (Japanese Red Cross Kyoto Daiichi Hospital)

Workshop 9  Treatment for peritoneal metastasis  
[Chairs] Kei Muro (Department of Clinical Oncology, Aichi Cancer Center Hospital)  
Joji Kitayama (Department of Gastrointestinal Surgery, Jichi Medical University)

WS9-1  Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC) for Gastric Cancer-Principles and Evidence  
Jimmy So Bok Yan (National University of Singapore, Singapore)

WS9-2  Combined systemic and intraperitoneal chemotherapy for advanced gastric cancer  
Hironori Ishigami (Department of Chemotherapy, The University of Tokyo, Tokyo, Japan / Japan Intraperitoneal Chemotherapy Study Group)

WS9-3  Treatment for Peritoneal Carcinomatosis from Gastric Cancer  
Ye Yingjiang (Peking University People’s Hospital, Beijing, China)
WS9-4 Intraperitoneal chemotherapy using taxanes for peritoneal metastasis of gastric cancer
Hironori Yamaguchi (Department of Clinical Oncology, Jichi Medical University, Tochigi, Japan)

WS9-5 Clinical study of mFOLFOX6 plus IP paclitaxel for gastric cancer with peritoneal metastasis
Katsuyuki Tozawa (Division of Gastroenterology, Hyogo College of Medicine / Interfaculty Initiative in Information Studies, Graduate School, The University of Tokyo)

WS9-6 Randomized phase II/III study of FL vs. FLTAX in gastric cancer with severe peritoneal metastasis
Hiroki Hara (JCOG SCSG)

WS9-7 Is nivolumab effective for metastatic gastric cancer with peritoneal dissemination as salvage line?
Naotoshi Sugimoto (Department of Medical Oncology, Osaka International Cancer Institute)

◆WS9-8 Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for advanced gastric cancer
Dong-Wook Kim (Department of Surgery, Dankook University College of Medicine, Republic of Korea)

Special Remarks
Masahiro Hiratsuka (Kyowakai Hospital)

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WS10-1 Amelioration of metaplasia in *H. pylori* infected gerbils with a MEK inhibitor
MEK阻害剤によるヘリコバクター感染スナネズミ胃化生粘膜の正常胃粘膜への復元
Sachiyo Nomura (Department of Gastrointestinal Surgery, Graduate School of Medicine, The University of Tokyo, Tokyo, Japan)

WS10-2 A novel gastric cancer mouse model by using organoid technique and genetic manipulation
オルガノイド技術と遺伝子操作を用いた新たな胃癌モデルの作成
Yuki Hirata (Department of Surgery, Keio University School of Medicine / Division of Gene Regulation, Institute for Advanced Medical Research, School of Medicine, Keio University)

WS10-3 Gastric differentiated adenocarcinoma in *Helicobacter pylori* uninfected patients
Helicobacter pylori未感染者における分化型胃癌の検討
Kotaro Shibagaki (Department of Endoscopy, Faculty of Medicine, Shimane University, Izumo, Japan)
### WS10-4 Features and classification of neoplasms with a gastric epithelial phenotype
胃型形質を示す腺腫および腺癌の組織分類と分子病理学的特徴
Shigeki Sekine (National Cancer Center Hospital, Tokyo, Japan)
関根 茂樹 (国立がん研究センター中央病院 病理科)

### WS10-5 Examination of gastric-mucin-phenotype, low-grade well-differentiated gastric tubular adenocarcinoma
胃型粘液形質の胃低異型度高分化管状腺癌の臨床病理学的検討
Takashi Saitoh (Division of Gastroenterology, Niigata Prefectural Kamo Hospital, Niigata, Japan / Department of Gastroenterology, Niigata Prefectural Federation of Japan Agricultural Cooperatives, Toyosaka Hospital, Niigata, Japan)
齋藤 崇 (新潟県立加茂病院 消化器内科 / 新潟県厚生連 豊栄病院 消化器内科)

### WS10-6 Clinicopathological and molecular-pathological analysis of foveolar type gastric adenocarcinoma
腺窩上皮型胃癌の臨床病理学的および分子病理学的検討
Noriyuki Uesugi (Dept. of Molecular Diagnostic Pathology, School of Medicine, Iwate Medical Univ., Morioka)
上杉 憲幸 (岩手医科大学 医学部 病理診断学講座)

### March 1 (Friday) Room 4

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#### Panel Discussion 2-1 Virtual cancer board 1) Early gastric cancer
パネルディスカッション2-1 Virtual cancer board 1) 早期胃癌 (高齢者、EGJなど)
[Chair] Kohei Takizawa (Endoscopy division, Shizuoka Cancer Center)
Hisashi Shinohara (Department of Surgery, Upper G.I. Division, Hyogo College of Medicine)
【座長】 滝沢 耕平 (静岡県立静岡がんセンター) 滝沢 耕平 (静岡県立静岡がんセンター 内視鏡科）
篠原 尚 (兵庫医科大学上部消化管外科)

Kazunari Misawa
三澤 一成 (愛知県がんセンター中央病院 消化器外科)

Hiroharu Yamashita
山下 裕玄 (東京大学医学部附属病院 胃食道外科)

Yasunori Kurahashi
倉橋 康典 (兵庫医科大学上部消化管外科)

Seiichiro Abe
阿部 清一郎 (国立がん研究センター中央病院 内視鏡部)

Waku Hatta
八田 和久 (東北大学)

Noboru Kawata
川田 登 (静岡がんセンター 内視鏡科)

#### ディスカッサント
Takashi Yao (Department of Human Pathology, Juntendo University, School of Medicine)
八尾 隆史 (順天堂大学大学院医学研究科人体病理病態学)
Panel Discussion 2-2  Therapeutic strategy for advanced gastric cancer -a board review
パネルディスカッション2-2 進行胃癌（Conversion、拡大手術など）
[Chairs] Chikara Kunisaki (Department of Surgery, Gastroenterological Center, Yokohama City University)  
Taroh Satoh (Osaka University)
【座長】 国崎 主税 (横浜市立大学附属市民総合医療センター 消化器病センター) 佐藤 太郎 (大阪大学大学院医学系研究科消化器癌先進化学療法開発学)

PD2-2-1 Seiji Ito
伊藤 誠二 (愛知県がんセンター中央病院消化器外科)

PD2-2-2 Masanori Tokunaga
徳永 正則 (国立がん研究センター東病院)
ディスカッサント
Satoshi Nimura (Department of Pathology, Fukuoka University School of Medicine)  
二村 聡 (福岡大学 医学部 病理学講座)

Educational Lecture 2  How to write English papers
教育講演2 英文論文の書き方
【座長】 小寺 泰弘 (名古屋大学医大学院医学系研究科消化器外科)

EL2 How to write English papers?
英文論文の書き方
Takaki Yoshikawa (The National Cancer Center Hospital, Department of Gastric Surgery)  
吉川 貴己 (国立がん研究センター中央病院 胃外科)

Special Session 3  Patient advocacy session
スペシャルセッション3 患者アドポカシーセッション
【Chair】 Kei Muro (Department of Clinical Oncology, Aichi Cancer Center Hospital)
【座長】 室 圭 (愛知県がんセンター中央病院薬物療法部)

SS3-1 Possibility of Patient Advocacy Group
患者会の可能性
Hiromi Todoroki (Approved Specified Nonprofit Corporation Kibounokai, Tokyo, Japan)  
轟 浩美 (認定NPO法人 希望の会)

SS3-2 Attempt to bridge the gap between advanced cancer care and patients who can not keep up with it
進歩し続けるがん診療と、それについていけない患者との間隔を埋める試み
Shotaro Oshikawa (Division of Internal Medicine, Miyazaki Zenjinkai Hospital, Miyazaki, Japan)  
押川 勝太郎 (宮崎善仁会病院内科)
ディスカッサント
寺島 雅典 (静岡県立静岡がんセンター 胃外科)  
小寺 泰弘 (名古屋大学医大学院医学系研究科消化器外科)  
中島 貴子 (聖マリアナ医科大学臨床腫瘍学)  
押川 勝太郎 (宮崎善仁会病院内科)  
轟 浩美 (認定NPO法人希望の会)
WS7-1 Treatment strategy for HER2-positive gastric cancer  
Anna Dorothea Wagner (Lausanne University Hospital, Lausanne, Switzerland)

WS7-2 The efficacy of preoperative trastuzumab for HER2-positive advanced gastric cancer with extensive lymph node metastasis  
Masanori Tokunaga (Gastric Surgery Division, National Cancer Center Hospital East)

WS7-3 A phase II study of trastuzumab with S-1 plus oxaliplatin for HER2 positive advanced gastric cancer  
Keiko Minashi (Clinical Trial Promotion Department, Chiba Cancer Center, Chiba, Japan)

WS7-4 Trastuzumab beyond PD: New hope for HER2-positive gastric or gastro-esophageal junction cancer?  
Akitaka Makiyama (Department of Hematology/Oncology, Japan Community Healthcare Organization Kyushu Hospital, Kitakyushu, Japan)

WS7-5 Changes of HER2 expression and amplification status following chemotherapy in gastric cancer  
Eiji Oki (Department of Surgery and Science, Graduate School of Medical Sciences, Kyushu University)

EL1 Fundamental knowledge for right interpretation of clinical trials  
Kenichi Nakamura (Clinical Research Support Office, National Cancer Center Hospital, Tokyo, Japan)

OE-23-1 Current status and ingenuity of robot assisted gastric cancer surgery at our hospital  
Hidehiko Kitagami (Keiyukai Sapporo Hospital, Department of Surgery)

OE-23-2 Investigation of robotic assisted distal gastrectomy for advanced gastric cancer  
Hiroyuki Sagawa (Department of Gastroenterological Surgery, Nagoya City University Graduate School of Medical Sciences, Nagoya, Japan)
OE-23-3 Comparing short-term outcomes between robotic and laparoscopic gastrectomy
Toshiro Tanioka (Department of Gastric Surgery, Tokyo Medical and Dental University)

OE-23-4 Robotic gastrectomy obtained from experience of introduction from assistant to console surgeon
Keiji Hayata (Second Department of Surgery, Wakayama Medical University, Wakayama, Japan)

OE-23-5 Robotic gastrectomy with D2 lymph node dissection for gastric cancer
Abdulkadir Bedirli (Gazi University Medical Faculty, Department of General Surgery, Ankara, Turkey)

OE-23-6 Intracorporeal Esophagojejunostomy during Reduced-port Totally Robotic Gastrectomy
Seohee Choi (Department of Surgery, Yonsei University College of Medicine, Republic of Korea / Gastric Cancer Center, Yonsei Cancer Center, Yonsei University Health System, Seoul, South Korea)

OE-24-1 Analysis of the outcome for Billroth II reconstruction after laparoscopic distal gastrectomy
Toshikatsu Tsuji (Department of Gastroenterological Surgery, Prefectural Central Hospital, Kanazawa, Ishikawa, Japan)

OE-24-2 A comparative study of delta-shaped and conventional Billroth-I anastomosis in LDG
Keita Katsurahara (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine)

OE-24-3 Risk factors of anastomotic complication of esophagojejunostomy using transorally inserted anvil
Shigekazu Hidaka (Department of Surgical Oncology, Nagasaki University Graduate School of Biomedical Science, Nagasaki, Japan)

OE-24-4 Nutritional value of intracorporeal esophagojejunostomy by the transorally inserted anvil after LTG
Sanae Kaji (Department of Minimally Invasive Surgery Juntendo University of Medicine)

OE-24-5 Short term outcome of laparoscopic total gastrectomy with functional end-to-end esophago-jejunostomy
Yasuhiro Hasegawa (Department of Surgical Gastroenterology, Miyagi Cancer Center)

OE-25-1 Short-term outcomes of totally laparoscopic distal gastrectomy for gastric cancer
Kazuya Muguruma (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine)

OE-25-2 Comparison of totally laparoscopic distal gastrectomy and laparoscopic assisted distal gastrectomy
Kenta Kobayashi (Department of Gastric Surgery, Tokyo Medical and Dental University, Tokyo, Japan)
OE-25-3 Outcomes of totally laparoscopic distal gastrectomy compared with laparoscopy assisted gastrectomy
Takeyoshi Yumiba (Department of Surgery, Osaka Central Hospital, Osaka, Japan)

OE-25-4 Comparison with double tract method and esophagogastrostomy after Laparoscopic Proximal Gastrectomy
Yuya Umebayashi (Department of Gastric Surgery, Tokyo Medical and Dental University, Tokyo, Japan)

OE-25-5 Short-term surgical outcomes of laparoscopic proximal gastrectomy with double tract reconstruction
Zekuan Xu (Department of General Surgery, The First Affiliated Hospital of Nanjing Medical University, Nanjing, China)

OE-26-1 Advantages of Double Flap Technique for Proximal Gastrectomy
Zenichiro Saze (Department of Gastrointestinal Tract Surgery, School of Medicine, Fukushima Medical University)

OE-26-2 Mid- and long-term comparison of LAPG with double-flap esophagogastrostomy and LATG
Shinji Kuroda (Department of Gastroenterological Surgery, Okayama University Graduate School, Okayama, Japan)

OE-26-3 Evaluation of reconstruction by double flap, compared with by JPI. in proximal gastrectomy
Ken Hagiwara (Department of Digestive Surgery, School of Medicine, Nihon University, Tokyo, Japan)

OE-26-4 The nutritional benefit of the double tract reconstruction after laparoscopic proximal gastrectomy
Yasuo Tsuda (Dept. of Surgery and Science, Kyushu University)

OE-26-5 Double-flap technique compare to double tract anastomosis in laparoscopic proximal gastrectomy
Kazuki Asanuma (Department of Surgery, Keio University School of Medicine, Tokyo, Japan)

OE-27-1 Short-term outcomes after laparoscopic total/proximal gastrectomy for overweight and obese patients
Maiko Ito (Gastric Surgery Division, National Cancer Center Hospital East, Chiba, Japan)

OE-27-2 The outcomes of laparoscopic distal gastrectomy for gastric cancer patients with obesity
Tomokazu Kakishita (Department of Surgery, Okayama Medical Center)

OE-27-3 Implications of less impact of obesity on laparoscopic VS open approach
Emi Kanemoto (Tokyo Medical and Dental University)

OE-27-4 Adverse effects of obesity on perioperative outcomes in laparoscopic gastrectomy
Akihiko Sano (Department of Surgery, JCHO Gunma Central Hospital, Gunma, Japan)
OE-27-5  Body mass index and postoperative outcomes after laparoscopic gastrectomy
Atsushi Fukugaki  (National Hospital Organization Himeji Medical Center, Himeji, Hyogo)

14:20~15:02  in English Room 6  301+302 Meeting Room

Oral Presentation 28  Nutrition 1
[Chair] Souya Nunobe  (Department of Gastroenterological Surgery, Cancer Institute Hospital)

OE-28-1  Clinical impact of preoperative serum cholinesterase in gastric cancer
Yasuo Hirono  (First Department of Surgery, University of Fukui)

OE-28-2  Correlation between BIA and PMMA and the other nutritional assessments before gastrectomy
Shinichiro Miyazaki  (Department of Gastroenterological Surgery, Hamamatsu Medical Center)

OE-28-3  Perioperative nutritional assessment of gastric cancer using Bioelectrical impedance analysis
Tetsuya Tanaka  (Minami Nara General Medical Center, Nara, Japan)

OE-28-4  Evaluation of nutritional support on body weight in patients after total gastrectomy
Kentaro Kishi  (Department of Surgery, Osaka Police Hospital, Osaka, Japan)

OE-28-5  Long-term effects of an elemental diet on weight loss after gastrectomy: Randomized controlled trial
Kentaro Inoue  (Department of Gastrointestinal Surgery, Kansai Medical University Hospital)

OE-28-6  Pilot study of ONS for advanced gastric cancer during chemotherapy: DiCON study subgroup analysis
Keisho Chin  (Dept. of GI Oncology, CHI, Tokyo, JP)

15:02~15:44  in English Room 6  301+302 Meeting Room

Oral Presentation 29  Nutrition 2
[Chair] Byung Sik Kim  (Department of Surgery, Asan Medical Center, University of Ulsan College of Medicine, Korea)

OE-29-1  GNRI is useful prognostic predictor for gastric cancer patient who underwent total gastrectomy
Kohei Yamashita  (Department of Gastroenterological Surgery, Kumamoto University, Kumamoto, Japan)

OE-29-2  Preoperative albumin decrease with reduction of skeletal muscle is associated with the complication
Akiharu Kimura  (Integrative Center of General Surgery, Gunma University Hospital)

OE-29-3  Sarcopenic patients showed worse prognosis after gastrectomy for gastric cancer
Kazuyoshi Yamamoto  (Department of Gastroenterological Surgery, Osaka International Cancer Institute / Department of Surgery, Osaka National Hospital)

OE-29-4  Decrease of postoperative skeletal muscle in esophagogastric junction and upper gastric cancer
Hiroshi Saeki  (Department of Surgery and Science, Kyushu University, Fukuoka, Japan)

OE-29-5  Changes in nutritional status and skeletal muscle after laparoscopic proximal gastrectomy
Motonari Ri  (Department of Gastroenterological Surgery, Cancer Institute Hospital)

OE-29-6  Prognostic significance of postoperative sarcopenia in the survival of gastric cancer patients
Young Suk Park  (Seoul National University Bundang Hospital)
Workshop 11  Evaluation of nutritional index and significance of intervention

[Chairs] Naoki Hiki (Gastroenterology Center Department of Gastric Surgery Department of Clinical Nutrition Cancer Institute Hospital)
Ryoji Fukushima (Department of Surgery, Teikyo University school of Medicine)

WS11-1  The clinical significance of perioperative nutrition or inflammation on gastric cancer patients
Yoshinori Fujiwara (Department of Surgery, Kawasaki Medical School)

WS11-2  Prognostic impact of cholesterol-lymphocyte score
Daiki Matsubara (Div. of Digestive Surgery, Dep. of Surgery, Kyoto Prefectural Univ. of Med.)

WS11-3  Significance of preoperative enteral nutrition for gastrectomy with gastric cancer
Satoshi Ida (Gastric Surgery, The Cancer Institute Hospital of JFCR, Tokyo, Japan)

WS11-4  Analysis of jejunostomy tube placement during the gastrectomy for gastric cancer
Ryuichi Hotta (Department of Surgery, Hiroshima Prefectural Hospital, Hiroshima, Japan)

WS11-5  Comparison dietary intake between total and distal gastrectomy, investigated using FFQW-82
Masato Nakazono (Gastrointestinal Surgery, Kanagawa Cancer Center)

WS11-6  Preliminary reports: Randomized controlled trial of intensive early oral nutrition versus standard care after gastrectomy
Yasuhiro Miyazaki (Department of Gastroenterologic Surgery, Osaka University)

Special Remarks
Toshimasa Tsujinaka (Kaizuka City Hospital)

March 1 (Friday) Room 7 3月1日 (金) 第7会場

Oral Presentation 30  Molecular pathology
[Chair] Naohide Oue (Department of Molecular Pathology, Graduate School of Biomedical & Health Sciences, Hiroshima University)

OE-30-1  Expression loss and mutations of ARID1A in intramucosal signet-ring cell carcinoma of the stomach
Takahisa Nakayama (Division of Molecular and Diagnostic Pathology, Department of Pathology, Shiga University of Medical Science, Shiga, Japan)

OE-30-2  EBV-associated gastric cancer evades T cell immunity by PD-1/PD-L1 interactions
Jun Nishikawa (Department of Laboratory Science, Yamaguchi University Graduate School of Medicine, Ube, Japan)

OE-30-3  Regulator of calcineurin 2 (RCAN2) and its role in gastric tumorigenesis

OE-30-4  Expression and function analysis of Desmoglein1 (DSG1) in gastric cancer
Yuji Yamamoto (Department of Molecular Pathology, Graduate School of Biomedical & Health Sciences, Hiroshima University / Department of Gastroenterological and Transplant Surgery, Applied Life Sciences, Institute of Biomedical & Health Sciences, Hiroshima University)

OE-30-5  Clinicopathological characteristics of gastric cancer with deficient mismatch repair
Okihide Suzuki (Department of Digestive Tract and General Surgery, Saitama Medical Center, Saitama Medical University)
OE-31-1 Short and long-term outcomes of super elderly gastric cancer patients aged over 85
Takamasa Takahashi (Department of Surgery, Ogaki Municipal Hospital)

OE-31-2 Short-term outcomes of vulnerable elders with gastric cancer undergoing gastrectomy
Masazumi Sakaguchi (Department of Surgery, Osaka Red Cross Hospital)

OE-31-3 Limited surgery to avoid complications in elderly or high-risk patients with gastric cancer
Shuhei Komatsu (Department of Surgery, Kyoto First Red Cross Hospital, Kyoto, Japan)

OE-31-4 Surgical outcome of function-preserving gastrectomy in gastric cancer patients aged 80 and over
Yoshiyuki Saito (Department of Surgery, Keio University School of Medicine, Tokyo, Japan)

OE-31-5 Clinical outcomes of stage IA early gastric cancer in super-elderly patients
Shinya Yamada (Department of Gastroenterology, Japanese Red Cross Society Kyoto Dai-ichi Hospital, Kyoto)

OE-31-6 Palliative surgery for elderly patients with Stage IV gastric cancer
Yusuke Fujii (Digestive and General Surgery, Shimane University Faculty of Medicine)

OE-32-1 Skeletal muscle area impacts on long-term results of gastrectomy for gastric cancer in the elderly
Yusuke Taki (Department of Gastroenterological Surgery, Shizuoka General Hospital, Shizuoka, Japan)

OE-32-2 The effect of nutritional status and sarcopenia on elderly gastric cancer patient
Daisuke Soma (National Center for Global Health and Medicine, Tokyo, Japan)

OE-32-3 Risk factor for short-and long-term treatment results in elderly gastric cancer patients
Yoichi Sugiyama (JA Hiroshima General Hospital)

OE-32-4 E-PASS is useful in predicting the prognosis of elderly gastric cancer patients
Hiroaki Saito (Division of Surgical Oncology, Department of Surgery, School of Medicine, Tottori University Faculty of Medicine)

OE-32-5 Risk factor for postoperative complications after gastric cancer surgery for elderly
Tsutomu Hayashi (Department of Gastrointestinal Surgery, Kanagawa Cancer Center, Yokohama, Japan)

OE-32-6 Preoperative restrictive pulmonary dysfunction influences survival in elderly GC patients
Kotaro Sugawara (Department of Gastrointestinal Surgery, The University of Tokyo)
OE-33-1 Outcome of laparoscopic distal gastrectomy in elderly patients  
Hiroaki Musha (Department of Surgery, Graduate School of Medicine, Tohoku University)

OE-33-2 Surgical outcomes of laparoscopic gastrectomy in elderly patients with gastric cancer  
Akiko Tonouchi (Gastric Surgery Division, National Cancer Center Hospital East, Japan)

OE-33-3 Short-term outcomes of laparoscopic distal gastrectomy in elderly patients  
Koji Soga (JCHO Kobe Central Hospital, Department of Surgery, Kobe, Japan)

OE-33-4 The Impact of Endoscopic Dissection on Short-term Outcomes in Laparoscopic Gastrectomy  
Seungyeob Lee (The Catholic University of Korea)

OE-34-1 The necessity of supportive care for high risk gastric cancer patients evaluated by E-PASS score  
Yoshio Oka (Department of Surgery, Minoh City Hospital)

OE-34-2 Adverse effect of comorbidity on postoperative outcome in gastric cancer patients  
Tatsuro Tamura (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan)

OE-34-3 Oral bacterial flora may cause infection after gastrectomy in patient with periodontal disease  
Mao Nishikawa (Department of Oral and Maxillofacial Surgery, Southern Tohoku General Hospital, Koriyama, Japan)

OE-34-4 Use of Preoperative BMI to Predict the Prognosis of Diabetic Patients with Gastric Cancer  
Luchuan Chen (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

OE-34-5 New air conditioning system for avoiding perioperative hypothermia in laparoscopic gastrectomy  
Hisashi Usuki (Surgical Center, Kagawa University Hospital / Department of Gastroenterological Surgery, Kagawa University)

OE-34-6 Factors that associates hospital costs in gastrectomy for gastric cancer  
Tae-Han Kim (Gyeongsang National University Changwon Hospital, Department of Surgery, Changwon, Korea / Gyeongsang National University Hospital, Department of Surgery, Jinju, Korea)

VE-06-1 Standardization of left cardiac (No.2) lymphadenectomy in laparoscopic total gastrectomy  
Hisashi Gunji (Division of Gastroenterological Surgery, Chiba Cancer Center)
VE-06-2 Dissection of the splenic hilum in laparoscopic total gastrectomy
Hironori Ohdaira (Dept. Surgery, IUHW Hospital)
VE-06-3 Tips and pitfalls for laparoscopic total gastrectomy - with or without splenectomy -
Kazuhisa Ehara (Saitama Cancer Center)
VE-06-4 Lymphadenectomy around spleen for gastric cancer invading greater curvature during total gastrectomy
Jong-Han Kim (Department of Surgery, Korea University College of Medicine)
VE-06-5 Troubleshooting of splenic artery injury in laparoscopic gastrectomy
Takeshi Toyozumi (Department of Frontier Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan)
VE-06-6 Our approach aimed at zero complication in laparoscopic gastrectomy for gastric cancer
Yoshitomo Yanagimoto (Department of Gastroenterological Surgery, Osaka International Cancer Institute)

15:02~15:44 英語 in English Room 7 401 Meeting Room
Video Presentation 7 Reconstruction after laparoscopic distal gastrectomy / troubleshooting
[Chair] Haruhiko Imamoto (Kaizuka City Hospital, Surgery)

VE-07-1 Laparoscopic Uncut Roux-en-Y Reconstruction in Laparoscopic Distal Gastrectomy
Zekuan Xu (Department of General Surgery, The First Affiliated Hospital of Nanjing Medical University, Nanjing, China)
VE-07-2 Augmented Rectangle Technique (ART) as a Billroth-I anastomosis in totally laparoscopic gastrectomy
Yukinori Yube (Department of Gastroenterology and Minimally Invasive Surgery Juntendo University, Tokyo, Japan)
VE-07-3 Feasibility of Billroth 1 reconstruction via mini-laparotomy for laparoscopy gastrectomy
Yutaro Yoshimoto (NTT Medical Center Tokyo General Surgery)
VE-07-4 演題取り下げ
VE-07-5 Modified Clockwise Lymphadenectomy in Laparoscopic Distal Gastrectomy for Gastric Cancer
Cheng-Chan Yu (Taichung Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, Taichung, Taiwan)
VE-07-6 Validation study for laparoscopic gastrectomy following neoadjuvant chemotherapy
Tetsuo Ito (Gastroenterological Surgery, Osaka Saiseikai-Noe Hospital)

15:44~16:33 英語 in English Room 7 401 Meeting Room
Video Presentation 8 Laparoscopic gastrectomy for EGJ cancer and remnant gastric cancer
[Chair] Hiroshi Okabe (Department of Gastroenterological Surgery, New Tokyo Hospital)

VE-08-1 Minimally invasive esophagectomy for GEJ tumor
Shigeru Tsunoda (Department of Surgery, Kyoto University)
VE-08-2 VATS-e for EGJ carcinoma with esophageal invasion over 3 cm
Hanae Shinada (Department of Surgery, National Defense Medical College, Saitama, Japan)
VE-08-3 Thoracoscopic intrathoracic anastomosis for esophagogastric junction adenocarcinoma
Noriko Oshima (Tochigi Cancer Center, Department of Esophageal and Gastric Surgery)
VE-08-4 The technique of laparoscopic proximal gastrectomy for esophagogastric junctional cancer
Masayuki Kano (Frontier Surgery, Chiba University)
VE-08-5 Esophagogastrectomy after proximal gastrectomy and lower esophagectomy for EGJ cancer; SOFY
Yoshito Yamashita (Japanese Red Cross Wakayama Medical Center)
VE-08-6 Laparoscopic transhiatal inferior mediastinal lymphadenectomy for esophagogastric junction cancer
Hironori Kawada (Department of Surgery, Hyogo Prefectural Amagasaki General Medical Center)
VE-08-7 Laparoscopic Gastroectomy for Remant Gastric Cancer
Yuiji Onoda (Kagawa Prefectural Central Hospital, Digestive and General Surgery, Takamatsu, Japan)

VE-09-1 Single-port distal gastrectomy with D2 lymphadenectomy using a novel articulating grasper
So Hyun Kang (Seoul National University Bundang Hospital)
◆VE-09-2 Three-dimensional (3D) camera provides better outcome in single-port laparoscopic distal gastrectomy
So Hyun Kang (Seoul National University Bundang Hospital)
VE-09-3 Single incision laparoscopic surgery Plus One Assist Port gastrectomy for distal gastric cancer
Wei-Dong Zang (Department of Gastrointestinal Surgery, Fujian Cancer Hospital and Fujian Medical University Cancer Hospital, China)
VE-09-4 Reduced port gastric cancer surgery at a medium-sized medical center
Akira Umemura (Department of Surgery, Morioka Municipal Hospital)
VE-09-5 Feasibility of tumor localization using ICG in minimally invasive gastrectomy using NIR fluorescence
Minah Cho (Department of Surgery, Yonsei University College of Medicine, Seoul, Korea / Gastric Cancer Center, Yonsei Cancer Center, Seoul, Korea)
VE-09-6 Combined endoscopic and laparoscopic excision of submucosal gastric tumors
Eirik K Aahlin (Department of GI and HPB Surgery, University Hospital of Northern Norway, Tromso, Norway)

March 1 (Friday) Room 8
3月1日（金）第8会場

OE-35-1 Clinical outcome of our treatment for gastric cancer patients with paraaortic lymph node metastasis
Itaru Yasufuku (Gifu University Graduate School of Medicine Department of Surgical Oncology)
OE-35-2 Knack and pitfalls of para-aortic lymph node dissection after chemotherapy for gastric cancer
Michihiro Ishida (Department of Surgery, Hiroshima City Hiroshima Citizens Hospital)

OE-35-3 Procedure and outcome of gastrectomy with dissection of para aortic lymph node for gastric cancer
Yota Shimoda (Department of Gastrointestinal Surgery, Kanagawa Cancer Center, Kanagawa, Japan)

OE-35-4 The feasible paraaortic lymph node dissection by trainee
Tomoya Tsukada (Department of Surgery, Toyama Prefectural Central Hospital)

OE-35-5 Examination of prognostic factors in resected gastric cancer with peri-aortic lymph node metastasis
Yoshihiro Sakano (Osaka Police Hospital)

9:05~9:40 英語 in English Room 8 402 Meeting Room
Oral Presentation 36 Staging laparoscopy
[Chair] Shinji Hato (Department of Gastroenterological Surgery, National Hospital Organization Shikoku Cancer Center, Ehime, Japan)

OE-36-1 Diagnostic value and optimal indication of staging laparoscopy for advanced gastric cancer
Yasuhito Suenaga (Department of Gastroenterological Surgery, Aichi Cancer Center Hospital)

OE-36-2 Prognostic factors in T3 or T4 gastric cancer with peritoneal lavage cytology positive
Shinichi Asaka (Department of Surgery, Tokyo Womens Medical University Medical Center East, Tokyo, Japan)

OE-36-3 Investigation of markers related to immunotherapy for gastric cancer
Masao Hada (Department of Surgery, Yamanashi Prefectural Hospital, Kohu, Japan)

OE-36-4 Prediction of peritoneal recurrence of gastric cancer by peritoneal lavage SYT13 and CEA mRNA levels
Koki Nakanishi (Department of Gastroenterological Surgery, Nagoya University, Nagoya, Japan)

OE-36-5 Development of peritoneal fluid cytology by CDO1 promoter DNA hypermethylation in gastric cancer
Takafumi Soeno (Department of Surgery, Kitasato University School of Medicine, Kanagawa, Japan)

9:40~10:08 英語 in English Room 8 402 Meeting Room
Oral Presentation 37 Laparoscopic gastrectomy (introduction / complication)
[Chair] Seiji Satoh (Department of Surgery, National Hospital Organization Himeji Medical Center)

OE-37-1 3D CT imaging helps to achieve the best location of the ports in laparoscopic gastrectomy
Koji Shindo (Department of Surgery and Oncology, Graduate School of Medicine, Kyushu University, Fukuoka, Japan)

OE-37-2 Team education is the most valuable factor to shorten the operation time of laparoscopic gastrectomy
Ryohei Watanabe (Department of Surgery, Toho University Ohashi Medical Center)

OE-37-3 Early clinical outcomes in gastric cancer patient who underwent laparoscopic gastrectomy
Kenji Fukuda (Department of Surgery, Sanin Rosai Hospital)
OE-37-4 Operative complications of reconstruction for laparoscopic total gastrectomy
Masaru Kawai (Department of General and Gastroentelorogical Surgery, Osaka Medical College, Osaka, Japan)

OE-38-1 Total amount of dietary intake can estimate risk after gastrectomy for elderly patient
Tatsuya Ito (Department of Surgery, Surgical Oncology and Science, Sapporo Medical University, Sapporo, Japan)

OE-38-2 Dynamics of blood glucose level for reconstruction method after gastrectomy
Katsutoshi Shoda (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

OE-38-3 Reduction of radiation exposure in digital gastric fluoroscopy
Takashi Urushihara (Department of Gastroenterological Breast and Transplant Surgery, Hiroshima Prefectural Hospital)

OE-38-4 Comparison of short and middle-term clinical outcomes between LPG and LTG
Toshifumi Saito (Department of Surgery, Tokyo Medical and Dental University Hospital, Tokyo, Japan)

OE-38-5 Functional evaluation for various methods of gastrectomy and reconstruction for gastric cancer
Eiji Nomura (Department of Gastroenterological Surgery, Tokai University Hachioji Hospital, Tokyo, Japan)

OE-39-1 Safety and feasibility of a clinical pathway with early oral intake for gastrectomy
Yuzo Yamazato (Division of Digestive Surgery, Kyoto Prefectural University of Medicine, Japan)

OE-39-2 Enhanced recovery after surgery protocol with oral rehydration solution
Miki Miyazawa (Tokyo Women’s Medical University Medical Center East)

OE-39-3 Optimizing Perioperative Management of Laparoscopic Gastrectomy for Gastric Cancer: A ERAS strategy
Hao Liu (Department of General Surgery, Nanfang Hospital, Southern Medical University, Guangzhou, China)

OE-39-4 Compliance with an ERAS Program in Patients Undergoing Gastrectomy for Gastric Carcinoma
Seong Yeob Ryu (Division of Gastroenterologic Surgery, Chonnam National University Hwasun Hospital, Hwasun, South Korea)

OE-39-5 Preperitoneal ropivacaine infusion after gastric surgery: Early experience in Upper GI Center
Kelvin Voon (Department of General Surgery, Sg Buloh Hospital)

OE-39-6 Current status of implementing ERAS program in gastric cancer surgery in Korea
Oh Jeong (Gastroenterologic Surgery, Department of Surgery, Chonnam National University Hwasun Hospital, South Korea)
OE-40-1 Nature versus nurture: the impact of nativity and site of treatment on survival for gastric cancer
Kyo Young Song (Department of Surgery, The Catholic University of Korea, Seoul, Korea)

OE-40-2 Association of prior endoscopy interval with treatment modality and mortality in gastric cancer
Ayoung Lee (Department of Internal Medicine, Seoul National University College of Medicine, Seoul, Korea)

OE-40-3 Impact of age-adjusted Charlson comorbidity index on long-term prognosis in gastric cancer
Yukio Maezawa (Department of Surgery, Yokohama City University)

OE-40-4 Prognostic Value of Preoperative Lymphocyte to Monocyte ratio in Patients for Gastric Cancer
Chang Hyun Kim (The Department of Upper Gastrointestinal Surgery, Incheon St. Mary’s Hospital, Catholic University of Korea)

OE-40-5 Difference in timing and pattern of recurrence according to stages in gastric cancer
Ji Hyun Kim (Department of Surgery, Seoul St. Mary’s Hospital, The Catholic University of Korea, Seoul, Korea)

◆OE-40-6 Gastric Cancer in Malaysia: A 5-Year Review
Kelvin Voon (Department of General Surgery, Penang Hospital)

OE-41-1 Association between preoperative NLR and tertiary lymphoid structures in gastric cancer
Yoshihito Yamakoshi (Department of Gastroenterological Surgery, Osaka City University)

OE-41-2 Significance of nutritional evaluation using Geriatric nutritional risk index in gastric cancer
Noriyuki Hirahara (Department of Digestive and General Surgery, Faculty of Medicine, Shimane University, Shimane, Japan)

OE-41-3 Significance of systemic inflammation score in short-term and long-term outcomes in gastric cancer
Yuki Murakami (Division of Surgical Oncology, Department of Surgery, School of Medicine, Tottori University)

OE-41-4 Impact of SIS on short-term and long-term outcomes after radical resection of gastric cancer
Mitsuro Kanda (Department of Gastroenterological Surgery, Nagoya University)

OE-41-5 A Preoperative Nomogram to Predict Splenic Hilar Lymph Node Metastasis in Proximal Gastric Cancer
Mi Ran Jung (Division of Gastroenterologic Surgery, Chonnam National University Hwasun Hospital, Hwasun, South Korea)
OE-41-6  A novel prognostic index in gastric cancer: Early postoperative Glasgow Prognostic Score (E-GPS)
Tadayoshi Hashimoto (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University, Osaka, Japan)

15:44~16:26  in English
Oral Presentation 42  Postgastrectomy syndrome/ follow-up
[Chair] Norihito Wada (Department of Surgery, School of Medicine, Keio University)

OE-42-1  Changes in BW and nutritional status after total gastrectomy and risk factors for emaciation
Naoki Tanaka (Department of Surgery, Tohoku University, Sendai, Japan)

OE-42-2  Comparison of body composition changes between LADG and ODG for gastric cancer
Toru Aoyama (Department of Gastrointestinal Surgery, Kanagawa Cancer Center / Department of Surgery, Yokohama City University)

OE-42-3  Is total gastrectomy for gastric cancer a risk factor for NAFLD?
Kento Kurashima (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

OE-42-4  Examination of Occurrence of Osteoporosis and Efficacy of Monthly Minodronic Acid after Gastrectomy
Teruyuki Kobayashi (Osaka University Graduate School of Medicine, Department of Gastroenterological Surgery)

OE-42-5  Incidence of cholelithiasis by reconstruction of laparoscopic distal gastrectomy
Taiki Moriyama (Dept. of Surgery and Oncology, Kyushu University, Fukuoka, Japan)

OE-42-6  Gastric cancer regional cooperation clinical pathway in our hospital
Makoto Yamada (Department of Surgery, Gifu Municipal Hospital, Gifu, Japan)

16:26~17:08  in English
Oral Presentation 43  Complications
[Chair] Kozo Yoshikawa (Division of Digestive Surgery, Department of Surgery, School of Medicine, Tokushima University, Tokushima, Japan)

OE-43-1  The early elevation of D dimer value after gastrectomy can predict the postoperative complications
Kentaro Hara (Department of Gastrointestinal Surgery, Kanagawa Cancer Center, Yokohama, Japan)

OE-43-2  Postoperative pulmonary complication after gastrectomy for gastric cancer
Ji Ho Park (Department of Surgery, Gyeongsang National University School of Medicine, Jinju, South Korea)

OE-43-3  Evaluation of internal hernia after gastrectomy
Masayuki Fukushima (Hokkaido Gastroenterology Hospital, Department of Surgery)

OE-43-4  Clinical characteristics and surgical outcomes of internal hernia after gastrectomy
Won Ho Han (National Cancer Center, Korea)

OE-43-5  Closure of Petersen’s defect and mesenteric defect for prevention of internal hernia
Katsuhiro Murakami (Department of Surgery, Kyoto University / Kyoto Esophageal and Gastric Cancer Surgery Group (KEGG))
OE-43-6  Risk Factors for Extraction Site Incisional Hernia following Gastrectomy for Gastric Cancer
Sheryl E. Valencia (The First Department of General Surgery, Kyushu University Hospital, Fukuoka, Japan)

March 1 (Friday) Room 9

8:30~9:12  in English
Oral Presentation 44  Peritoneal mets 1
[Chair] Seiji Ito (Aichi Cancer Center Hospital, Aichi, Japan)

- OE-44-1 Preoperative intraperitoneal DCS in resectable gastric cancer for the peritoneal metastases
  Tsuyoshi Takahashi (Department of Gastroenterological Surgery, Osaka University, Suita Japan)

- OE-44-2 Laparoscopic HIPEC and intraperitoneal / systemic chemotherapy in advanced gastric cancer
  Dong-Wook Kim (Department of Surgery, Dankook University College of Medicine, Republic of Korea)

- OE-44-3 Can intraluminal washing with distilled water minimize the dissemination by neoplastic cell leakage?
  Eri Yoshimoto (Department of Surgery, Tokyo Metropolitan Geriatric Hospital, Tokyo, Japan)

  ◆OE-44-4 Pharmacokinetic Study and Safety of Pipac Paclitaxel in Swine
  Hon Lyn Tan (Department of Haematology-Oncology, NUHS, Singapore)

  ◆OE-44-5 Phase 1 study of pressurized intraperitoneal aerosol chemotherapy oxaliplatin for peritoneal disease
  Guowei Kim (National University Hospital, Singapore)

- OE-44-6 Novel intraperitoneal virotherapy for the peritoneal metastasis of gastric cancer
  Satoru Kikuchi (Dept. of Gastroenterological Surg, Okayama Univ Grad Sci, Okayama, Japan)

9:12~9:54  in English
Oral Presentation 45  Peritoneal mets 2
[Chair] Hironori Ishigami (Department of Chemotherapy, The University of Tokyo)

- OE-45-1 Combination chemotherapy with IP PTX + systemic PCS for gastric cancer with peritoneal metastasis
  Masayuki Shinkai (Department of Surgery, Faculty of Medicine, Kindai University)

- OE-45-2 Analysis of immune status in gastric cancer with peritoneal dissemination and future perspective
  Takahisa Yamaguchi (Department of Gastroenterological Surgery, Kanazawa University Graduate School of Medical Sciences)

- OE-45-3 Conversion surgery after response to intraperitoneal and systemic chemotherapy for P1 or CY1 gastric cancer
  Masayuki Shinkai (Department of Surgery, Faculty of Medicine, Kinki University)

- OE-45-4 Multidisciplinary therapeutic strategy for advanced gastric cancer with peritoneal dissemination
  Shigeo Hisamori (Department of Surgery, Kyoto University)

- OE-45-5 HIPEC for refractory malignant ascites of peritoneal metastasis
  Satoshi Murata (Cancer Center, Shiga University of Medical Science Hospital / Department of Surgery, Shiga University of Medical Science)
OE-45-6  Adverse events and clinical effects for S1 + taxanes (i.v.) and liposome-CBDCA (i.p.)
Isamu Mizuno (Department of Surgery, Nagoya City Midori Municipal Hospital, Nagoya, Japan)

OE-46-1  Resection results after Docetaxel + CDDP + S-1 (DCS) therapy for advanced gastric cancer
Hideki Ushiku (Department of Surgery, Kitasato University School of Medicine)

OE-46-2  Indication for unresectable gastric cancer by conversion surgery following CR of distant metastasis
Daisuke Kobayashi (Nagoya University Graduate School of Medicine, Department of Gastroenterological Surgery)

OE-46-3  Possibility of surgical treatment in Stage IV gastric cancer
Shigehiro Yanagita (Department of Digestive Surgery, Breast and Thyroid Surgery, Field of Oncology, Graduate School of Medical and Dental Sciences, Kagoshima University, Kagoshima, Japan)

OE-46-4  Short and long-term outcomes of conversion surgery for Stage IV gastric cancer
Norihiro Shimoike (Department of Surgery, Osaka Red Cross Hospital, Osaka, Japan)

OE-46-5  Conversion Therapy for Stage IV Gastric Cancer
Takumi Shimomatsuya (Department of Surgery, Uji Tokushukai Hospital, Uji City, Japan)

OE-46-6  Effect of conversion surgery in advanced gastric cancer
Jong-Ho Choi (Department of Surgery, Seoul National University College of Medicine, Seoul, Korea)

OE-47-1  Examination of Conversion Therapy for advanced gastric cancer
Takayuki Naruse (1st Department of Surgery, School of Medicine, Fukui University, Fukui, Japan)

OE-47-2  Prognostic factors in conversion surgery for stage IV gastric cancer patients
Akira Kameyama (Gastric Surgery Division, National Cancer Center Hospital East)

OE-47-3  Clinical benefit of conversion gastrectomy after chemotherapy for unresectable gastric cancer
Kyoichi Ogata (Department of General Surgical Science, Gunma University, Maebashi, Japan)

OE-47-4  Role of conversion surgery for advanced gastric cancer patients: A large-scale cohort study
Run-Cong Nie (Department of Gastric Cancer, Sun Yat-sen University Cancer Center, Guangzhou, China)

OE-47-5  The role of conversion surgery for gastric cancer with peritoneal metastasis
Masaki Nakamura (Second Department of Surgery, Wakahama Medical University, Wakahama, Japan)

OE-47-6  The difference in survival after conversion surgery for gastric cancer related to metastatic organs
Tomonori Nakanoko (National Hospital Organization Kyushu Cancer Center)
OE-48-1 Impact of peripheral sensory neuropathy caused by platinum on continuity of paclitaxel+ramucirumab
Mitsuhiro Furuta (Division of Gastrointestinal Oncology, Shizuoka Cancer Center, Shizuoka, Japan)

OE-48-2 The impact of single-hetero UGT1A1 on clinical outcomes of irinotecan monotherapy in gastric cancer
Shintaro Nakano (Department of Gastroenterology and Hepatology, Hokkaido University Hospital, Sapporo, Japan)

OE-48-3 The impact of total diameter of metastatic tumor as a prognostic factor for advanced gastric cancer
Yusuke Sasaki (Division of Medical Oncology, Hakodate Central General Hospital, Hokkaido, Japan)

OE-48-4 Survival impact of response at 12 weeks in first-line chemotherapy for advanced gastric cancer
Motoko Arakaki (Division of Gastrointestinal Medical Oncology, National Cancer Center Hospital, Tokyo, Japan)

OE-49-1 Duration of S1, not time to initiation affects the long-term prognosis for gastric cancer
Shinsuke Nagasawa (Department of Gastrointestinal Surgery, Kanagawa Cancer Center, Yokohama, Japan)

OE-49-2 Proposal of a scoring scale to estimate risk for the discontinuation of S-1 adjuvant monotherapy
Akimitsu Iizuka (Okazaki City Hospital, Okazaki, Japan)

OE-49-3 Evaluation of the S-1 dose in adjuvant chemotherapy for gastric cancer
Keiji Nishibeppu (Department of Surgery, Division of Digestive Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

OE-49-4 Adjuvant chemotherapy after conversion therapy for Stage IV gastric cancer
Kazuya Yamaguchi (Department of Surgical Oncology, Gifu University Hospital, Gifu, Japan)

OE-49-5 Effect of 2-week S-1 administration followed by 1-week rest for pStage II gastric cancer
Koichi Ogawa (Dept. GI and HBP Surgery, Univ. of Tsukuba, Ibaraki, Japan)
OE-50-1 The ypT Category Does Not Impact Overall Survival in Node Negative Gastric Cancer
Naruhiko Ikoma (UT MD Anderson Cancer Center)

OE-50-2 Pathological therapeutic effect on gastric cancer patients receiving neoadjuvant chemotherapy
Takeshi Ono (National Cancer Center East)

OE-50-3 Long-term outcome in the case of pCR after NAC for advanced gastric cancer
Yasuyuki Kawachi (Department of Surgery, Nagaoka Chuo General Hospital)

OE-50-4 RPN2 is biomarker to predict the outcome of combined chemotherapy docetaxel and cisplatin
Daisuke Fujimoto (Teikyo University Hospital, Mizonokuchi)

OE-50-5 PLR are predictive efficacy of preoperative chemotherapy in patients with gastric cancer
Yuka Ooe (Department of Gastroenterological Surgery, Kanazawa University)

OE-50-6 Analysis of neoadjuvant chemotherapy in gastric cancer patients with infectious complications
Masato Hayashi (Department of Gastric Surgery, National Cancer Center Hospital)

OE-51-1 Intraperitonal paclitaxel plus S-1/paclitaxel for resectable gastric cancer with serosal invasion
Takaaki Arigami (Kagoshima University)

OE-51-2 A phase II trial of perioperative CapeOx for clinical stage III gastric cancer (OGSG1601)
Shunji Endo (Department of Surgery, Yao Municipal Hospital, Yao, Japan / Osaka Gastrointestinal Cancer Chemotherapy Study Group, Osaka, Japan)

OE-51-3 Tolerability of neoadjuvant FLOT among Chinese patients with locally advanced gastric cancer
Winnie Yeo (Chinese University of Hong Kong)

OE-51-4 Prognostic impact of NAC using S-1 plus Docetaxel for locally advanced gastric cancer
Koichi Hayano (Department of Gastrointestinal Surgery, Chiba University Hospital)

OE-51-5 Phase 3 study of perioperative chemotherapy & plus pembrolizumab for gastric cancer (KEYNOTE-585)
Takaki Yoshikawa (National Cancer Ctr Hosp.)
OE-52-1 Adjuvant S-1+DTX therapy for Stage III gastric cancer: survival analysis of two phase II trials
Kazumasa Fujitani (Osaka General Medical Center)

OE-52-2 The efficacy of post-operative chemotherapy after R0 resection for gastric cancer with oligo-metastasis
Tatsuya Yamada (Department of Gastroenterological Surgery, Saitama Cancer Center)

OE-52-3 The value of preoperative NLR to recurrence after adjuvant chemotherapy of S-1 for gastric cancer
Shinji Ohki (Department of Gastrointestinal Tract Surgery, Fukushima Medical University, Fukushima, Japan)

OE-52-4 An increase of NLR in adjuvant chemotherapy is related to prognosis of patients with gastric cancer
Mikito Mori (Department of Surgery, Teikyo University Chiba Medical Center, Chiba, Japan)

OE-52-5 Tolerability of adjuvant chemotherapy with S-1 for elderly patients
Takashi Kawai (Department of Surgery, Japanese Red Cross Society, Himeji Hospital)

March 1 (Friday) Poster Presentation Room

P2-01-1 The efficacy and safety of nivolumab monotherapy as the third- or more line for patients with AGC
Tetsuya Kusumoto (Department of Gastroenterological Surgery and Clinical Research Institute Cancer Research Division, National Kyushu Medical Center)

P2-01-2 Nivolumab for pre-treated metastatic gastric cancer in a clinical situation
Masato Nakamura (Aizawa Comprehensive Cancer Center, Aizawa Hospital, Matsumoto, Japan)

P2-01-3 Experience of nivolumab therapy for advanced gastric cancer in clinical practice
Ryohei Kawabata (Department of Surgery, Osaka Rosai Hospital, Osaka, Japan)

P2-01-4 Efficacy and toxicity of Nivolumab for the patients with advanced gastric cancer at our institution
Kosuke Ushiro (Gastroenterology, Osaka Medical College, Osaka Japan)

P2-01-5 Immune Checkpoint Inhibitor (Nivolumab) for advanced or metastatic gastric cancer in our hospital
Atsushi Muraoka (Department of Surgery, Kagawa Rosai Hospital, Kagawa, Japan)

P2-01-6 Efficacy and safety of Nivolumab in the patients with advanced gastric cancer
Kentaro Hoshi (Prefectural Central Hospital, Department of Gastroenterology and Hepatology)

P2-01-7 Clinical efficacy and safety of Nivolumab in patients with advanced gastric cancer
Kohei Murakami (Kansai Rosai Hospital, Hyogo, Japan)
P2-02-1 Experience of using nivolumab for advanced or recurrent gastric cancer in our hospital
Yoichi Makari (Department of Surgery, Sakai City Medical Center, Osaka, Japan)

P2-02-2 Nivolumab for unresectable and recurrent gastric cancer
Akinao Kaneta (Southern Tohoku General Hospital, Department of Surgery, Koriyama, Japan)

P2-02-3 On thyroid function and adrenal function before administration of Nivolumab in gastric cancer
Takeshi Suda (Digestive Organs Surgery and Pediatrics Tokyo Medical University)

P2-02-4 Initial experience of anti-PD1 therapy with nivolumab in stage4 and recurrent gastric cancer
Nobuyuki Musha (Department of Surgery, Saiseikai Niigata Dainen Hospital, Niigata, Japan)

P2-02-5 9Cases of Nivolumab therapy for unresectable advanced Gastric Cancer
Yoshiaki Shindo (Department of Gastroenterological Surgery, Nakadori General Hospital)

P2-02-6 Outcomes of nivolumab for the recurrent gastric cancer
Tatsuya Shonaka (Department of Gastrointestinal Surgery, Asahikawa Medical University, Asahikawa, Japan)

P2-02-7 Association between immune-related adverse events and nivolumab efficacy in advanced gastric cancer
Yosuke Kito (Department of Medical Oncology, Ishikawa Prefectural Central Hospital)

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P2-03-1 Significance of neoadjuvant chemotherapy for stage III gastric cancer
Shugo Ueda (Department of Gastroenterological Surgery and Oncology, Kitano Hospital, Tazuke Kofukai Medical Research Institute)

P2-03-2 The influence of gastro-jejunal bypass on laparoscopic or robotic distal gastrectomy after NAC
Taichi Tatsubayashi (Department of Gastrointestinal Surgery, Japanese Red Cross Wakayama Medical Center)

P2-03-3 Treatment outcomes of SOX therapy as neoadjuvant chemotherapy for advanced gastric cancer
Yusuke Muneoka (Department of Surgery, Nagaoka Chuo General Hospital, Niigata, Japan)

P2-03-4 Clinical efficacy of neoadjuvant interventional chemotherapy for locally advanced gastric cancer
Zekuan Xu (Department of General Surgery, the First Affiliated Hospital of Nanjing Medical University, Nanjing, China)

P2-03-5 Outcomes of neoadjuvant chemotherapy for advanced gastric cancer
Shunsuke Kagawa (Department of Gastroenterological Surgery, Okayama University Graduate School, Okayama, Japan)
P2-03-6  Results of neoadjuvant chemotherapy for advanced gastric cancer  
Masato Kondo (Department of Surgery, Kobe City Medical Center General Hospital)

P2-03-7  Our strategy to improve the survival rate of advanced gastric cancer  
Osamu Ikeda (Department of Gastroenterological Surgery, Saga Medical Centre Koseikan, Saga, Japan)

16:25~17:07  英語  in English  Poster Presentation Room  Exhibition Hall 2
Poster Presentation 47  Conversion  
[Chair] Junya Fujita (Department of Surgery, Sakai City Medical Center)

P2-04-1  Clinical significance of surgery for advanced gastric cancer (HPGC) after chemotherapy  
Isaya Hashimoto (Department of Surgery and Science, Graduate School of Medicine and Pharmaceutical Science, University of Toyama)

P2-04-2  The implication of conversion surgery for Stage IV gastric cancer  
Mio Uraoka (Kawasaki Medical School, Digestive Surgery, Kurashiki, Japan)

P2-04-3  Results of conversion surgery for gastric cancer with P1 and/or CY1 after effective chemotherapy  
Yusuke Akamaru (Department of Gastroenterological Surgery, Ikeda City Hospital)

P2-04-4  A Case of Stage IV Gastric Cancer Curative Resection by Conversion Therapy  
Geum Jong Song (Department of Surgery, Soonchunhyang University Cheonan Hospital, Cheonan, Korea)

P2-04-5  A case of successful conversion therapy of the Stage 4 gastric cancer  
Ryoma Haneda (Hamamatsu University School of Medicine Department of Surgery)

P2-04-6  A case of curable conversion gastrectomy after CapeOX for an unresectable advanced gastric cancer  
Ryosuke Fukuyo (Department of Gastric Surgery, Tokyo Medical and Dental University)

P2-04-7  Two cases of esophagogastric junction cancer with liver metastasis with histological Grade 3  
Tadahiro Hirashima (Department of Digestive Surgery, Breast and Thyroid Surgery, Field of Oncology, Graduate School of Medical and Dental Sciences, Kagoshima University, Kagoshima, Japan)

16:25~17:01  英語  in English  Poster Presentation Room  Exhibition Hall 2
Poster Presentation 48  Prognostic factor1  
[Chair] Keishiro Aoyagi (Department of Surgery, Kurume University School of Medicine)

P2-05-1  Comparison of survival curves by Stage based on revision of Japanese classification of gastric carcinoma  
Nobuhiro Takiguchi (Division of Gastrointestinal Surgery, Chiba Cancer Center)

P2-05-2  Effect of lymph node ratio in gastric cancer to determine recurrence rate after curative resection  
Teerawut Rakchob (Department of Surgery, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Bangkok, Thailand)

P2-05-3  Risk factors for recurrence after surgical resection in stage IB gastric cancer  
Byunghyuk Yu (Gastric Cancer Center, Kyungpook National University Chilgok Hospital, Daegu, Republic of Korea)
P2-05-4 The risk factors and long term outcomes of tumor deposit with gastric cancer pN1-3 after gastrectomy
Yusuke Sakimura (Department of Gastroenterological Surgery, Ishikawa Prefectural Central Hospital, Ishikawa Prefecture, Japan)

P2-05-5 Patients With Pathologic Staging of N3 Resectable Gastric Cancer is associated with poor prognosis
Jun Xiao (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

P2-05-6 Is D2 lymphadenectomy mandatory for all advanced gastric cancer?
Jihoon Kang (Division of Gastroenterologic Surgery, Department of Surgery, Chonnam National University Hwasun Hospital, South Korea)

P2-06-1 Prognostic Significance of Tumor Size With Early Gastric Cancer with Signet Ring Cell Histology
Luchuan Chen (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

P2-06-2 Large tumor size is a poor Prognostic Factor in pathological Lymph Node-positive Gastric Cancer
Luchuan Chen (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

P2-06-3 Prognostic Significance of Tumor Size With Gastric Cancer with Signet Ring Cell Histology
Luchuan Chen (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

P2-06-4 Large tumor size is a poor Prognostic Factor in Gastric Cancer with Signet Ring Cell (SRC)
Luchuan Chen (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

P2-06-5 Risk factors associated with early recurrence for pStage III gastric cancer
Kohei Wakatsuki (Dept. of Surgery, Nara Medical University)

P2-06-6 Lymphatic invasion grade as a prognostic factor in stage IIIA/B gastric cancer
Keita Kouzu (Department of Surgery, National Defense Medical College, Saitama, Japan)

P2-06-7 Prognostic Impact of the Signet Ring Cell histology in Lymph Node-Negative Gastric Cancer
Luchuan Chen (Department of Gastrointestinal Surgical Oncology, Fujian Cancer Hospital & Fujian Medical University Cancer Hospital, Fuzhou, China)

P2-07-1 Japanese modified Glasgow Prognostic Score predicts long-term outcomes in gastric cancer
Shunji Kato (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)
P2-07-2 Prognostic significance of postoperative albumin level in patients with Stage III gastric cancer
Mikio Nambara (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan)

P2-07-3 C-reactive protein/albumin ratio predicts recurrence for patients with gastric cancer after surgery
Tsuneyuki Uchida (Department of Gastroenterological and General Surgery, Showa University Fujigaoka Hospital, Yokohama, Japan)

P2-07-4 The prognostic significance of pre- and postoperative CRP levels in gastric cancer patients
Kozo Miyatani (Div. of Surgical Oncology, Dept. of Surgery, Tottori University, Yonago, Japan)

P2-07-5 Impact of postoperative body weight loss on survival in patients with gastric cancer
Masaaki Motoori (Department of Surgery, Osaka General Medical Center)

P2-07-6 Prognostic significance of NLR in patients with gastric cancer
Kei Nakamura (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)

P2-08-1 The significance of preoperative Prognostic Nutrition Index (PNI) in patients with gastric cancer
Yohei Watanabe (Department of Gastrointestinal Surgery, Fukushima Medical University, Fukushima, Japan)

P2-08-2 PNI in the prediction of postoperative complications and survivals of gastric cancer
Tomoki Konishi (Division of Digestive Surgery, Department of Surgery Kyoto Prefectural University of Medicine, Japan)

P2-08-3 Prognostic significance of score using lymphocytes, monocytes, and neutrophils in gastric cancer
Shota Shimizu (Div. of Surgical Oncology, Dept. of Surgery, Tottori Univ., Yonago, Japan)

P2-08-4 Prognostic significance of the combination of serum bilirubin and albumin level in gastric cancer
Yusuke Kono (Div. of Surgical Oncology, Dept. of Surgery, Tottori University, Yonago, Japan)

P2-08-5 Relationship between preoperative nutritional assessment and prognosis of Stage III gastric cancer
Ayumi Matsuyama (Department of Surgery, Steel Memorial Yawata Hospital, Kitakyushu, Japan)

P2-08-6 Monitoring tumor markers contributes to better prognosis in gastric cancer patients with recurrence
Ryuichi Sekine (Department of General and Gastroenterological Surgery, Showa University Fujigaoka Hospital, Kanagawa, Japan)

P2-09-1 Prognostic impact of preoperative CRP/Alb ratio in patients with gastric cancer
Yoshihisa Matsumoto (Division of Digestive Surgery, Department of Surgery, Kyoto Prefectural University of Medicine, Kyoto, Japan)
P2-09-2 The impact of complications and adjuvant chemotherapy on prognosis for laparoscopic gastrectomy
Takuro Saito (Department of Surgery, Osaka Police Hospital)

P2-09-3 The impact of postoperative infectious complications on the long-term prognosis after gastrectomy
Seiichiro Fujishima (Department of Surgery, National Defense Medical College)

P2-09-4 Association between postoperative morbidity and survival outcome after surgery for gastric cancer
Naoya Yoshida (Dept. of Gastroenterol Surg, Kumamoto Univ, Kumamoto, Japan)

P2-09-5 Comparison of inflammation-based markers as prognostic factor in stage II/III gastric cancer
Takahiro Toyokawa (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan)

P2-09-6 Predicting gastric cancer survival using peak postoperative white blood cell count
Kenji Kuroda (Department of Gastroenterological Surgery, Osaka City University, Osaka, Japan)

P2-10-1 Perigastric vascular anatomy in a new era of laparoscopic gastrectomy
Ichirota Iino (Department of Surgery, Iwata City Hospital, Iwata City, Japan)

P2-10-2 The relationship between the nodal diagnosis by MDCT and pathological morphology in gastric cancer
ZhiYong Jiang (Department of Surgical Oncology, Kanazawa Medical University, Ishikawa, Japan)

P2-10-3 Preoperative lymph node status on computed tomography influences survival in gastric cancer
Hiroharu Yamashita (Department of Gastrointestinal Surgery, Graduate School of Medicine, the University of Tokyo)

P2-10-4 [18F] FDG PET/MRI in gastric cancer PDX
Seong-Woo Bae (Cancer Research Institute, Seoul National University College of Medicine, Seoul, Korea)

P2-10-5 Treatment outcome in gastric cancer patient who underwent gastrectomy after ESD
Mitsuhiko Ota (Department of Gastroenterological Surgery, National Kyushu Cancer Center)

P2-10-6 A Case of Multiple Signet-Ring Cell Carcinomas treated with repeated Gastrectomies and EMR
Arihito Yoshizumi (Chiba Cancer Center)

P2-11-1 Comparison of subtotal with proximal gastrectomy for early gastric cancer
Reo Sato (Gastric Surgery Division, National Cancer Center Hospital East)
P2-11-2 Invention of anastomosis for gastric cancer in the upper third or esophagogastric junction
Masaki Ohi (Department of Gastrointestinal and Pediatric Surgery, Mie University Graduate School of Medicine)

P2-11-3 Ppylorus-preserving gastrectomy for gastric cancer invading muscularis propria or more
Kota Itamoto (Department of Gastrointestinal Surgery, The University of Tokyo, Japan)

P2-11-4 Survival benefit of No.1 and No.4sb lymph node dissection in distal gastrectomy for gastric cancer
Ryo Saito (First Department of Surgery, Faculty of Medicine, University of Yamanashi, Yamanashi, Japan)

P2-11-5 Billroth II with Braun anastomosis after laparoscopic distal gastrectomy
Kohei Ueno (Departments of Surgery, Japanese Red Cross, Wakayama Medical Center, Japan)

P2-11-6 Comparison of Billroth-I and Roux-en-Y reconstruction following laparoscopic distal gastrectomy
Yoshitaka Toyomasu (Department of Digestive Tract and General Surgery, Saitama Medical Center, Saitama Medical University)

P2-12-1 Laparoscopic jejunostomy for obstructing gastric cancer
Takafumi Suzuki (Department of Surgery, National Defense Medical College, Tokorozawa, Japan)

P2-12-2 The efficacy of enteral nutrition with ED tube for anastomotic leakage after gastric cancer surgery
Keigo Chida (Department of Surgery, Gastroenterological Centre, Yokohama City University, Yokohama, Japan)

P2-12-3 Prospective evaluation of sequential change in quality of life following gastric cancer surgery
Jong-Ho Choi (Department of Surgery, Seoul National University College of Medicine, Seoul, Korea)

P2-12-4 Quality of life changes after totally laparoscopic distal gastrectomy
Ki Bum Park (Gastric Cancer Center, Kyungpook National University Chilgok Hospital, Daegu, Republic of Korea)

P2-12-5 演題取り下げ

P2-13-1 Significances of Palliative Surgery for The Patients with Incurable Gastric Cancer
Kiyoshi Kawaguchi (Department of Surgery, Yamagata Saisei Hospital, Yamagata, Japan)

P2-13-2 A study into the possible effects opioid may have on cancer outpatients and expected survival times
Aya Tanimoto (Teine Keijinkai Hospital)

P2-13-3 The Efficacy of palliative radiotherapy for advanced gastric cancer with bleeding
Koichiro Sawada (Department of Surgery, Koseiren Takaoka Hospital, Toyama, Japan)
P2-13-4  Hemostatic radiotherapy for patients with unresectable gastric cancer: a case series study
Hisashi Yamaguchi (Department of Minimally Invasive Surgical and Medical Oncology, Fukushima Medical University, Fukushima, Japan / Department of Radiology, Southern Tohoku General Hospital, Fukushima, Japan)

P2-13-5  A Case of Continuing Chemotherapy for Recurrent Gastric Cancer with Obstructive Jaundice
Junya Kondo (Department of Surgery, Kanmon Medical Center, Shimonoseki, Japan)

P2-13-6  A case of gastric cancer resected after acute cerebral infarction with radiotherapy for hemostasis
Yasunao Ishiguro (Department of Surgery, Iwate Prefectural Kamaishi Hospital)

P2-13-7  A case of gastric cancer with protein-losing gastroenteropathy treated with neoadjuvant radiotherapy
Haruna Furukawa (Department of Surgery, Osaka Rosai Hospital, Osaka, Japan)

P2-14-1  A case of gastric carcinoma with lymphoid stroma
Komei Ishige (Department of Surgery, National Hospital Organization Chiba Medical Center)

P2-14-2  A Case of Primary Gastric Choriocarcinoma
Keita Sakashita (Keiyukai Sapporo Hospital, Sapporo, Japan)

P2-14-3  Clinicopathological characteristics of Gastric adenocarcinoma with proximal polyposis of the stomach
Yasuhiro Mitsui (Department of Gastroenterology and Oncology, Tokushima University Graduate School of Biomedical Sciences)

P2-14-4  A case of gastric adenocarcinoma with enteroblastic differentiation
Kimio Hosaka (Kamed Medical Center, General Surgery, Chiba Prefecture, Japan)

P2-14-5  A review of three cases of Gastric neuroendocrine cell carcinoma
Hirokazu Sawami (Department of Surgery, Itami City Hospital, Hyogo, Japan)

P2-14-6  A case of early gastric cancer with increasing serum CA19-9 levels after gastrectomy
Yujiro Itazaki (Department of Surgery, National Defense Medical College)

P2-14-7  A case of primary adenosquamous cell carcinoma of the stomach
Shota Ikeda (Department of Surgery, Karatsu Red Cross Hospital, Saga, Japan)

P2-15-1  A case of advanced gastric cancer with Trousseau syndrome
Sachiko Kenno (Sapporo Kosei General Hospital, Department of Surgery)

P2-15-2  Two cases of gastrectomies for gastric cancer with complications of Leriche Syndrome
Tomoaki Hayakawa (Shizuoka general Hospital)

P2-15-3  A case of gastric sarcoidosis with early gastric cancer
Yasuyuki Tanaka (Department of Gastroenterology and Hepatology, Kyoto Katsura Hospital, Kyoto, Japan)
P2-15-4 A rare case of gastric hyperplastic polyp followed by gastric cancer
Tenshi Makiyama (Department of Surgery, Chiba Medical Center, Chiba, Japan)

P2-15-5 A case of gastric carcinoma accompanied by old Schistosoma japonicum infection
Jun Sakuma (Department of Surgery, NTT Medical Center Tokyo, Tokyo, Japan)

P2-15-6 Benign Gastric Schwannoma with Enlargement of Regional Lymph Nodes
Takayuki Nishikage (Department of Surgery, JA Hiroshima General Hospital, Hiroshima, Japan)

P2-15-7 Primary gastric non-Hodgkin lymphoma causing gastric outlet obstruction in Thailand: A case report
Pruet Areesawangvong (Mahasarakham Hospital, Maha Sarakham, Thailand)

P2-16-1 Genetic differentiation of gastric adenomas, well differentiated mucosal and submucosal carcinoma
Keisuke Tanaka (First Department of Internal Medicine, Faculty of Medicine, University of Yamanashi, Yamanashi, Japan)

P2-16-2 Clinical significance of MLH1 methylation as prognostic markers in patients with gastric cancer
Hiroki Harada (Department of Surgery, School of Medicine, Kitasato University, Kanagawa, Japan)

P2-16-3 Functional significance of Connexin26 expression in differentiated-gastric cancer
Nobuhiro Nakazawa (Department of General Surgical Science, Gunma University Graduate School of Medicine)

P2-16-4 Clinical significance of Fatty Acid Binding Protein 5 in gastric cancers
Hajime Orita (Juntendo Shizuoka Hospital, Department of Surgery, Shizuoka, Japan)

P2-16-5 Development of supplementary diagnosis of highly advanced lymph node metastasis using liquid biopsy
Takashi Oshima (Department of Gastrointestinal Surgery, Kanagawa Cancer Center, Yokohama, Japan)

P2-16-6 Identification and characterization of MELTF expression in gastric cancer
Koichi Sawaki (Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)
P2-16-7 EVs derived from SGC are associated with mesothelial-mesenchymal transition on mesothelial cells
スキルス胃癌細胞由来EVsは腹膜中皮細胞にmesenchymal transitionを引き起こす
Tomohisa Okuno (Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan)
奥野 倫久（大阪市立大学大学院 消化器外科学）

P2-17-1 immunotherapy targeting for Treg in gastric cancer
Tregを標的とした免疫学治療の可能性〜進行胃癌予後改善に向けて〜
Shinya Urakawa (Department of Gastroenterological Surgery, Osaka University Graduate School of Medicine)
浦川 真哉（大阪大学大学院 外科学講座・消化器科学）

P2-17-2 iRECIST Evaluation of Patients with Gastric Cancer Treated with Nivolumab
胃癌Nivolumab投与症例に対するiRECISTを用いた評価
Tamotsu Sagawa (Division of Gastroenterology, National Hospital Organization Hokkaido Cancer Center, Sapporo, Japan)
佐川 保（国立病院機構北海道がんセンター 消化器内科）

P2-17-3 Therapeutic marker in the nivolumab treatment for unresectable advanced gastric cancer
治癒切除不能進行再発胃癌に対するNivolumab療法における炎症および栄養指標の意義
Tsutomu Namikawa (Department of Surgery, Kochi Medical School)
並川 努（高知大学 医学部 外科学講座 外科1）

P2-17-4 The efficacy and safety of nivolumab for advanced gastric cancer in the real world
実臨床における切除不能進行再発胃癌に対するニボルマブ療法の有効性と安全性
Azusa Komori (Department of Medical Oncology, Oita University Hospital, Yufu, Japan)
小森 梓（大分大学医学部附属病院 腫瘍内科）

P2-17-5 Treatment shift after Nivolumab therapy in patients with advanced gastric cancer
進行胃癌ニボルマブ療法の後治療移行
Kazuhiro Nishikawa (Department of Surgery, National Hospital Organization Osaka National Hospital)
西川 和宏（国立病院機構大阪医療センター 外科）

P2-17-6 Experience of case of pseudoprogression at Nivolumab treatment
当科におけるNivolumab治療時pseudoprogression症例の経験
Tomohiro Okamoto (Department of Gastroenterological Surgery and Oncology, Kitano Hospital, The Tazuke Kofukai Medical Research Institute, Osaka, Japan)
岡本 共弘（公益財団法人 田附興風会 医学研究所 北野病院 消化器センター外科）
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[Chair] Masaki Nakamura (Second Department of Surgery, Wakayama Medical University, Wakayama, Japan)

【座長】中村 公紀（和歌山県立医科大学第二外科）

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丁田 泰宏（広島市立広島市民病院）

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河野 匡志（近畿大学 消化器内科）

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平川 俊基（府中病院 外科）

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保坂 尚志（群馬県立がんセンター 消化器内科）

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中村 久美子（兵庫医科大学 内科学消化管科）

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朝倉 孝延（順天堂大学医学部附属静岡病院 外科）

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【座長】藤原 道隆（名古屋大学医学部附属病院消化器外科）

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尾上 美恵（北里大学病院 医学部 消化器内科）

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Motohiro Hirao (Dept. of Surgery, National Hospital Organization, Osaka National Hospital)
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Hirofumi Sugita (Department of Gastroenterological Surgery, Saitama Medical University International Medical Center, Saitama, Japan)
椙田 浩文（埼玉医科大学国際医療センター 消化器外科）

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梶原 脩平（佐賀大学 医学部 一般・消化器外科）

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Kazunori Suzuki (Department of Gastroenterological Surgery, Tottori Prefectural Kousei Hospital)
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Ishida Tomo (Osaka University Graduate School of Medicine, Department of Gastroenterological Surgery)
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Atsushi Ogawa (Gunma Prefectural Cancer Center)
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Yuta Kikuchi (Department of Surgery, Nippon Medical School, Tamanagayama Hospital)
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The treatment strategy of gastric cancer with synchronous and metachronous colorectal cancer
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A case of advanced gastric cancer performed curative conversion surgery after SOX chemotherapy
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Masahiro Iwama (Misawa City Hospital, Department of Surgery, Misawa, Japan)
岩間 正浩（三沢市立三沢病院 外科）

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Masato Maeda (Department of Digestive Surgery, Shizuoka City Shizuoka Hospital)
前田 賢人（静岡市立静岡病院 消化器外科）

Overlap method for reconstruction of laparoscopic total gastrectomy
当科における腹腔鏡下胃全摘術のOverlap法による食道空腸吻合
Takashi Kosaka (Department of Gastroenterological Surgery, Yokohama-city University, Yokohama, Japan)
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Safe and secure esophagojejunostomy after after laparoscopic gastrectomy, Overlap method
腹腔鏡下で行う安全確実な食道空腸吻合、オーバーラップ法
Sho Otsuki (Department of Gastric Surgery, National Cancer Center Hospital, Tokyo, Japan)
大槻 将（国立がん研究センター中央病院 胃外科）

Technique of Roux-en-Y reconstruction using overlap method after laparoscopic total gastrectomy
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Shuntaro Yoshimura (Department of Surgery, Tokyo Metropolitan Tama Medical Center, Tokyo)
吉村 俊太郎（東京都立多摩総合医療センター 外科）

Overlap method after laparoscopic total gastrectomy
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Chie Tanaka (Department of Gastroenterological Surgery, Graduate School of Medicine, Nagoya University, Nagoya, Japan)
田中 千恵（名古屋大学 医学系研究科 消化器外科）
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Mitsuo Nishiyama (Department of Gastroenterological, Breast and Endocrine Surgery, Yamaguchi University, School of Medicine, Yamaguchi, Japan)
西山 光郎（山口大学大学院消化器腫瘍外科）

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松下 恒久（静岡医療センター）

P2-29-4 Efficacy of seromuscular suture for duodenal stump during laparoscopic gastrectomy
腹腔鏡下胃切除術における十二指腸断端の漿膜筋層埋没縫合閉鎖に関する検討
Hironobu Goto (Division of Gastroenterological Surgery, Hyogo Cancer Center, Hyogo, Japan)
後藤 裕信（兵庫県立がんセンター 消化器外科）

P2-29-5 Technique of laparoscopic reinforcement suture of duodenal stump using barbed suture
腹腔鏡下胃切除術におけるbarbed sutureを用いた簡便な十二指腸断端埋没縫合手技
Masashi Takemura (Department of Surgery, Keigaku-kai Minami Osaka Hospital, Osaka, Japan)
竹村 雅至（景岳会 南大阪病院 外科）

P2-29-6 Short-Term Outcomes of Billroth II reconstruction after distal gastrectomy
胃癌に対する幽門側胃切除術後Billroth II法再建の検討
Takahiro Muroya (Gastroenterological Surgery, Hirosaki University Graduate School of Medicine, Hirosaki, Japan)
室谷 隆裕（弘前大学医学部消化器外科）

P2-29-7 Availability of the rho-anastomosis reconstruction in the total gastrectomy
胃全摘後、再建法におけるρ吻合再建の可能性
Akitoshi Kimura (Division of Gastroenterological Surgery, Aomori Prefectural Central Hospital)
木村 昭利（青森県立中央病院 外科）
P2-30-1 Study of mediastinal lymph node metastasis for esophago-gastric junctional cancer
当科における食道胃接合部癌の縦隔リンパ節転移の検討
Akira Yoneda (Department of Surgery, Nagasaki University)
米田 晃(長崎大学大学院 移植・消化器外科)

P2-30-2 Esophago-gastric tube anastomosis for adenocarcinoma of the esophagogastric junction
Siewert II型食道胃接合部癌に対する偽His角・Fornix形成食道胃管再建
Kanaji Shingo (Division of Gastrointestinal Surgery, Department of Surgery Kobe University Graduate School of Medicine, Kobe, Japan)
金治 新悟(神戸大学大学院医学研究科外科学講座 食道胃腸外科学分野)

P2-30-3 FOXP3/CD8 ratio is a prognostic marker in diffuse type of EGJ adenocarcinoma
FOXP3/CD8比はDiffuse型食道胃接合部癌の予後因子である
Tasuku Toihata (Dept. Gastroenterological Surgery, Cancer Institute Hospital / Dept. Gastroenterological Surgery, Kumamoto University)
間端 輔(がん研有明病院 消化器外科 / 熊本大学大学院 消化器外科学)

P2-30-4 Therapeutic strategy for esophagogastric junction adenocarcinoma
食道胃接合部癌に対する治療戦略
Ippeita Araki (Department of Surgery, School of Medicine, Kitasato University, Sagamihara, Kanagawa, Japan)
荒木 一兵太(北里大学病院 外科)

P2-30-5 Which is better for Esophagogastric junction carcinoma more than 4cm in diameter, TG or PG?
長径4cm以上の食道胃接合部癌における胃至適術式
Keisuke Mishima (Department of Gastroenterological Surgery, Saitama Cancer Center, Saitama, Japan)
三島 圭介(埼玉県立がんセンター)

P2-31-1 Preoperative blood CA19-9 is a prognostic factor in gastric cancer patients underwent R0-gastrectomy
術前血中CA19-9は胃癌根治切除例の長期予後を予測する
Yuichi Kambara (Japanese Red Cross Nagoya First Hospital, Department of Gastrointestinal Surgery, Nagoya, Japan)
神原 祐一(名古屋第一赤十字病院 一般消化器外科)
P2-31-2 Impact of ABO blood type on prognosis in patient with CA19-9 positive gastric cancer
CA19-9陽性胃癌手術症例における血液型と予後との関係
Yoko Oshima (Division of General and Gastroenterological Surgery, Department of Surgery, School of Medicine, Toho University, Tokyo, Japan)
大嶋 陽幸（東邦大学医学部外科学講座 一般・消化器外科）

P2-31-3 Study of albumin / globulin ratio in gastric cancer
胃癌におけるアルブミン/グロブリン比の検討
Tomotaka Okubo (Nagoya City University Hospital, Department of Gastroenterological Surgery, Nagoya, Japan)
大久保 友貴（名古屋市立大学病院消化器外科）

P2-31-4 Relationship between vascular invasion and risk of postoperative recurrence in T1aT1b gastric cancer
T1aT1b胃癌における脈管侵襲と術後再発リスクの関連性
Takashi Suzuki (Division of General and Gastroenterological Surgery, Department of Surgery, School of Medicine, Toho University, Tokyo, Japan)
鈴木 隆（東邦大学 医療センター 大森 一般・消化器外科）

P2-31-5 A single institutional outcome of type 4 or large type 3 gastric cancer
当院における4型および大型3型胃癌に対する治療成績の検討
Yousuke Kinjo (Department of Surgery, Himeji Medical Center)
金城 洋介（姫路医療センター外科）

P2-31-6 Lymph node metastasis and prognosis of Type 4 gastric cancer
4型胃癌のリンパ節転移と予後
Masayuki Isozaki (The Cancer Institute Hospital, Tokyo, Japan)
磯崎 正典（がん研有明病院消化器外科）

P2-31-7 The recurrence risk factors of advanced gastric cancer in our hospital
当院における進行胃癌StageIIIの再発危険因子の検討
Tomoya Miura (Department of Gastrointestinal Surgery, Sendai Kousei Hospital, Sendai, Japan)
三浦 智也（仙台厚生病院消化器外科）

P2-32-1 Risk Factors in Postoperative Skeletal Muscle Loss in Elderly people
高齢者の術後骨格筋量減少における危険因子の検討
Asami Tanabe (Department of Gastrointestinal Surgery, Graduate School of Medicine, The University of Tokyo, Japan)
田邊 麻美（東京大学医学部附属病院胃・食道外科）

P2-32-2 Search for factors involved in skeletal muscle mass reduction 3 months after gastric cancer surgery
胃癌術後3ヶ月患者の骨格筋量減少に関与する臨床的要因の探索
Minoru Takano (Department of Rehabilitation, Southern Tohoku General Hospital, Fukushima Japan)
高野 稔（総合南東北病院リハビリテーション科）

P2-32-3 Effects of pre/postoperative skeletal muscle mass and muscle quality on gastric cancer prognosis
術前、術後骨格筋量および筋質が胃癌予後に関与する影響
Yuya Tanaka (Department of Surgery, School of Medicine, Kurume University, Fukuoka, Japan)
田中 侑哉（久留米大学外科学講座）
P2-32-4 Effects of changes in psoas muscle mass after gastric cancer surgery on prognosis
胃癌術後の大腰筋面積の変化と予後についての検討
Keisuke Fujii (Yamagata Prefectural Central Hospital, Yamagata, Japan)
藤井 敬介 (山形県立中央病院 外科)

P2-32-5 Effect of reduction of Skeletal muscle on Gastric cancer treatment - Using MCA-PM -
骨格筋減少が胃癌治療に与える影響-最大大腰筋断面積 (MCA-PM) 比を用いて
Yoshikazu Kanazawa (Department of Surgery, Nippon Medical School, Tokyo, Japan)
金沢 義一 (日本医科大学 付属病院 消化器外科)

P2-33-1 Body weight reduction after gastrectomy for patients with gastric cancer
胃切除術後体重減少推移の検討
Kazuki Odagiri (Osaka University, Graduate School of Medicine, Department of Gastroenterological Surgery)
小田切 数基 (大阪大学 消化器外科学)

P2-33-2 Does diarrhea symptoms after gastric cancer surgery risk the weight loss
胃癌術後の下痢症状は、体重減少のリスクになるか
Akiko Yoshida (Department of Nutrition Management, Southern Tohoku General Hospital, Koriyama, Japan)
吉田 明子 (総合南東北病院 栄養管理科)

P2-33-3 Does preoperative enteral feeding reduce postoperative complications of stenotic gastric cancer？
狭窄を伴う進行胃癌に対する術前経腸栄養は合併症の軽減に有効か？
Takashi Kanemura (Division of Surgery, Saiseikai Tondabayashi Hospital)
金村 剛志 (済生会富田林病院)

P2-33-4 Nutritional status of proximal gastrectomy with double tract reconstruction and total gastrectomy
噴門側胃切除・ダブルトラクト再建術と胃全摘の術後消化管機能と栄養学的変化の比較
Atsushi Gakuhara (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University, Osaka, Japan)
額原 敦 (大阪大学 医学部 消化器外科)

P2-33-5 The approach of indwelling the enteral feeding tube after total gastrectomy
胃全摘後の腸瘻造設の工夫
Hisako Kubota (Kawasaki Medical School, Dept. of Digestive Surgery)
窪田 寿子 (川崎医科大学 医学部 消化器外科)

P2-33-6 Cause analysis of prolonged hospitalization on gastric cancer patients who received jejunostomy
胃癌根治切除時に腸瘻造設した患者に対する入院期間延長因子の調査
Natsuko Kimura (Shizuoka Cancer Center, Shizuoka, Japan)
木村 奈津子 (静岡県立静岡がんセンター 8西病棟)
P2-34-1 Effect of Helicobacter pylori eradication for elder patients
高齢者におけるH.pylori除菌の実際と課題
Yuichi Waragai (Department of Internal Medicine and Gastroenterology, Japanese Red Cross Fukushima Hospital, Fukushima, Japan)

P2-34-2 Surgical cases of gastric cancer after eradication of H. Pylori
外科的切除を施行したH. Pylori除菌治療後胃癌症例の検討
Shunroh Ohtsukasa (Musashino Red Cross Hospital)

P2-34-3 Endoscopic findings of H. pylori uninfected and eradicated cases in differentiated-type cancer
H.pylori未感染分化型胃癌とH.pylori既感染分化型胃癌の内視鏡所見の比較検討
Sho Shiroma (Department of Gastroenterology, Cancer Institute Hospital, Tokyo, Japan)

P2-34-4 Study about gastric adenocarcinoma of fundic gland type at our hospital
当院で経験した胃底腺型胃癌についての検討
Keiichi Hashiguchi (Department of Endoscopy, Nagasaki University Hospital, Nagasaki, Japan)

P2-34-5 ESD for metachronous early gastric cancers with post-endoscopic resection scars
内視鏡治療後瘢痕に接する異時性多発早期胃癌の内視鏡治療成績の検討
Masayasu Ohmori (Department of Gastrointestinal Oncology, Osaka International Cancer Institute, Osaka, Japan)

P2-34-6 Safety of ESD in super elderly patients (over 85 years old) with early gastric cancer
超高齢者 (85歳以上) における早期胃癌ESDの安全性
Norihiro Hanabata (Division of Gastroenterology, Aomori Prefectural Central Hospital, Aomori, Japan)

P2-34-7 Endoscopic submucosal dissection for early gastric cancer over 6 months after initial diagnosis
診断から6か月以降にESDを施行された早期胃癌症例の検討
Ko Watanabe (Department of Endoscopy, Fukushima Medical University Hospital, 1 Hikarigaoka, Fukushima, Japan / Department of Gastroenterology, Fukushima Medical University School of Medicine, 1 Hikarigaoka, Fukushima, Japan)
P2-35-1 Remnant recurrence rate of the case with mucosal injury of cutting plane during gastric ESD
早期胃癌に対するESD中に剝離面から粘膜に切り上げた場合の遺残再発率
Hiroko Nakahira (Division of Gastrointestinal Oncology, Osaka International Cancer Institute, Osaka, Japan)
中平 博子（大阪国際がんセンター 消化管内科）

P2-35-2 A retrospective analysis of gastric perforation caused by endoscopic submucosal dissection (ESD)
当科における胃ESD穿孔症例の検討
Takahiro Arasawa (Department of Frontier Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan)
荒澤 孝裕（千葉大学 大学院医学研究院 先端応用外科学）

P2-35-3 A study on effects of sleep apnea syndrome during sedation for gastric ESD
鎮静下胃ESD施行において睡眠時無呼吸症候群が与える影響についての検討
Mizuho Aikawa (Department of Frontier Surgery Graduate School of Medicine, Chiba University, Chiba, Japan)
相川 瑞穂（千葉大学 大学院医学研究院先端応用外科）

P2-35-4 Usefulness of epinephrine added injection solution for gastric ESD
胃ESDにおけるエピネフリン加局注液の有用性 - 傾向スコア・マッチング法による検討
Shuntaro Inoue (Director of Gastrointestinal Oncology, Osaka International Cancer Institute, Osaka, Japan)
井上 俊太郎（大阪国際がんセンター 消化管内科）

P2-35-5 ESD using multibending scope
マルチベンディングスコープを用いた胃のESD
Koichi Hamada (Southern-Tohoku General Hospital, Gastroenterology, Koriyama, Japan / Fukushima Medical University, Minimally Invasive Surgical and Medical Oncology, Fukushima, Japan)
濱田 晃市（総合南東北病院 消化器内科 / 福島県立医科大学 低侵襲腫瘍制御学講座）

P2-35-6 3 cases of early gastric cancer with prolapse into duodenal bulb resected by ESD
十二指腸球部に脱出した早期胃癌に対しESDで切除した3症例
Ken Ohnita (Department of Gastroenterology and Hepatology, Nagasaki University, Nagasaki, Japan / Department of Gastroenterology and Hepatology, Inoue Hospital, Nagasaki, Japan)
大仁田 賢（長崎大学 消化器内科 / 井上病院 消化器内科）

P2-35-7 The case of ESD was performed for complete situs inversus in the right lateral decubitus
完全内臓逆位症に併発した早期胃前庭部癌3病変に対し右側臥位での内視鏡的粘膜下層剥離術が有効だった一例
Yoshinori Horikawa (Department of Gastroenterology, Southern Tohoku General Hospital, Koriyama, Japan)
堀川 宜範（総合南東北病院 消化器内科）
P2-36-1 Clinical outcomes of additional resection after non curative ESD for gastric cancer
胃癌ESD後追加切除症例の検討
Ryusuke Saito (Department of Gastroenterological and Transplant Surgery, Hiroshima University, Tokyo, Japan)
齊藤 竜助（広島大学病院 消化器移植外科）

P2-36-2 Clinical features and prognosis of intramucosal gastric cancers with lymphovascular invasion
ESDを施行された脈管侵襲陽性粘膜内胃癌の臨床的特徴と予後
Minami Hashimoto (Department of Endoscopy, Fukushima Medical University Hospital, Fukushima, Japan / Department of Gastroenterology, Fukushima Medical University)
橋本 陽（福島県立医科大学 附属病院 内視鏡診療部 / 福島県立医科大学 医学部 消化器内科学講座）

P2-36-3 Clinicopathological features of early gastric cancer treated by additional gastrectomy after ESD
当院における早期胃がん内視鏡治療後の外科的追加切除症例の検討
Shinya Asami (Department of Surgery, Fukuyama City Hospital, Hiroshima, Japan)
浅海 信也（福山市民病院 外科）

P2-36-4 Examination and treatment experience of lymph node metastasis early gastric cancer
リンパ節転移陽性早期胃癌の検討と治療経験について
Tomohira Takeoka (Hyogo Prefectural Nishinomiya Hospital)
武岡 奉均（兵庫県立西宮病院 消化器外科）

P2-36-5 Clinicopathological examination of 79 cases added gastrectomy for early gastric cancer after ESD
早期胃癌に対するESD後に追加胃切を行った79症例の臨床病理学的検討
Norio Itoh (Department of Surgery, Japanese Red Cross Kyoto Daini Hospital, Kyoto, Japan)
伊藤 範朗（京都第二赤十字病院 外科）

P2-36-6 Evaluation of cases with additional gastrectomy after endoscopic therapy for early gastric cancer
早期胃癌に対する内視鏡治療後の追加切除症例の検討
Yuzuru Ito (Saitama Cancer Center)
伊藤 謙（埼玉県立がんセンター 消化器外科）

P2-36-7 eCure Scoring System and surgical procedure
当院におけるeCure Scoring Systemと術式への還元
Yoshio Nagahisha (Kurashiki Central Hospital, Department of Surgery)
長久 吉雄（公益財団法人 倉敷中央医療機構 倉敷中央病院 外科）
P2-37-1 Evaluation of metachronous gastric cancer recurrence adjacent ESD scar
当院でのESD後瘢痕近傍の異時多発変に対する検討
Gen Kitahara (Department of Gastroenterology, Kitasato University School of Medicine, Sagamihara, Japan)
北原 言 (北里大学医学部 消化器内科学)

P2-37-2 Problems of metachronous gastric cancers in cases of endoscopic mucosal resection
胃癌内視鏡治療例における異時性多発癌の現況と対策
Masaru Mizutani (Department of Gastroenterology, Tokyo Metropolitan Cancer Detection Center)水谷 勝(東京都がん検診センター 消化器内科)

P2-37-3 The risk of lymph node metastasis for the undifferentiated-type gastric cancers
未分化型早期胃癌におけるリンパ節転移の危険因子の検討
Keiichiro Kitahama (Department of Surgery, Keio University School of Medicine)北濱 圭一郎(慶應義塾大学医学部 外科学 一般・消化器外科)

P2-37-4 The analysis of additional surgery for noncurative resection by ESD for gastric cancer
当院における胃癌ESD後の非治癒切除症例に対する追加外科切除症例の検討
Junichi Arai (Department of Surgery, Isahaya General Hospital)荒井 淳一(諫早総合病院 外科)

P2-37-5 Role of the CT for the patients with EMR/ESD indicated gastric cancer
ESD/EMR適応早期胃癌患者における術前CTの役割
Chizu Yokoi (National Center for Global Health and Medicine (NCGM), Division of Gastroenterology)横井 千寿(国立国際医療研究センター病院 消化器内科)

P2-37-6 The analysis of validity of D1+ lymph node dissection for early gastric cancer
cT1bN0症例に対する腹腔鏡下手術時の胃瘻側胃切除 D1+郭清術の妥当性についての検討
Hirotugu Nagase (Toyonaka Municipal Hospital Department of Surgery)長瀬 博次(市立豊中病院)

P2-37-7 Clinicopathological features of gastric cancer with Gastritis Cystica Profunda
Gastritis Cystica Profundaを併存した胃癌切除例10例の臨床病理学的検討
Hironori Mizuno (Gastrointestinal Surgery, Japanese Red Cross Nagoya Daiichi Hospital)水野 宏論(名古屋第一赤十字病院 一般消化器外科)

P2-38-1 The evaluation and anomaly of vessels around splenic artery by 3D-CT scan
3D-CTからみた腹腔鏡下手術時の脾動脈周囲の血管構築の意義とその頻度
Manabu Yamamoto (Department of Surgery, Fukuoka Sanno Hospital)山本 学(福岡山王病院 外科)
P2-38-2 Analysis of anomalous celiac artery in surgery for gastric cancer
胃癌手術における腸動脈走行異常の検討
Yasumasa Hashimoto (Department of Surgical Oncology, Nagasaki University Graduate School of Biomedical Sciences, Nagasaki, Japan)
橋本 泰匡 (長崎大学大学院腫瘍外科)

P2-38-3 Impact of tumor factors and inter-institutional heterogeneity on cT staging of gastric cancer
胃癌深達度診断精度に影響する腫瘍因子と施設間差 (JCOG1302A副次的解析)
Takaomi Hagi (Stomach Cancer Study Group of JCOG)
萩 隆臣 (JCOG胃がんグループ)

P2-38-4 Proximal gastrectomy for advanced upper gastric cancer
上部進行胃癌に対する噴門側胃切除術の適応の検討
Ai Goto (Division of Surgery, Fujita Health University)
後藤 愛 (藤田医科大学総合消化器外科)

P2-38-5 Examination of No. 1/No. 4d lymph node metastasis in distal gastrectomy for gastric cancer
幽門側胃切除症例に対するNo1, No4sbリンパ節転移の検討
Hirohisa Takeuchi (Department of Surgery, Kyorin University School of Medicine)
竹内 弘久 (杏林大学 外科 (消化器・一般))

P2-38-6 Clinical significance of Knack and Pitfalls of para aortic lymph node dissection for gastric cancer — according to gastric lymphatic flow and postoperative complication
微粒子活性炭CH40による胃リンパ流と術後合併症からみた腹部大動脈周囲リンパ節郭清の要点と盲点8カ条
Noboru Nakagawa (Department of Surgery, JCHO Kobe Central Hospital, Hyogo, Japan)
中川 登 (JCHO神戸中央病院 外科)

P2-39-1 Comparison of bypass surgery and stent placement in patients with stenosis due to gastric cancer
進行胃癌に伴う消化管狭窄に対するバイパス術とステント留置術の治療成績の比較
Shinichiro Akiyama (Ishikawa Prefectural Central Hospital, Department of Gastroenterology, Ishikawa, Japan)
秋山 晋一郎 (石川県立中央病院 消化器内科)

P2-39-2 Assessment of our metallic stent placement cases for malignant stenosis due to gastric cancer
胃癌による悪性狭窄に対する当院での胃十二指腸用ステント留置例の検討
Takumi Yanagita (Ohta Nishinouchi Hospital)
柳田 拓実 (太田西ノ内病院)

P2-39-3 Laparoscopic gastrojejunostomy for unresectable advanced gastric cancer
切除不能進行胃癌に対する腹腔鏡下胃-空腸バイパス術の工夫
Hidetsugu Hanawa (Department of Surgery, Musashikosugi Hospital of Nippon Medical School)
塙 秀暁 (日本医科大学 武蔵小杉病院 消化器外科)
P2-39-4  The result of gastrojejunostomy in gastric outlet obstruction caused by advanced gastric cancer
当教室における幽門狭窄を伴う進行胃癌に対するバイパス術症例に関する検討
Toshiki Yamashita (Department of Surgery, School of Medicine, Keio University, Tokyo, Japan)
山下 俊樹 (慶應義塾大学医学部 一般・消化器外科)

P2-39-5  Usefulness of palliative surgery for gastric cancer
当院における胃癌に対するpalliative surgeryの有用性についての検討
Hiroki Ueda (Digestive Surgery, Hyogo Prefectural Nishinomiya Hospital, Hyogo, Japan)
植田 大樹 (兵庫県立西宮病院 消化器外科)

P2-39-6  Treatment outcomes of stenting and gastrojejunostomy for malignant gastric outlet obstruction
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Kei Sato (Department of Surgery, Gastroenterological Center, Yokohama City University Medical Center, Yokohama, Japan)
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