Program

Presentation

9:00 - 9:10 **Opening Remarks**

Takumi Fukumoto (Department of Surgery, Hepato-Biliary-Pancreatic Surgery Division, Graduate School of Medicine, Kobe University)

9:10 - 9:40	Special Seminar 1
[Chair]	Kyoichi Takaori (Nagahama City Hospital)
[Speaker]	Dan G Duda (Department of Radiation Oncology, Massachusetts General Hospital and Harvard Medical School / Steele Laboratories for Tumor Biology, USA)
	"Genetic and pharmacologic approaches to reprogram the immune microenvironment of liver cancers to enhance immunotherapy"

9:45 - 10:2	25 Lecture 1 "Liver transplantation"
[Chair]	Susumu Eguchi (Department of Surgery, Nagasaki University Graduate School of Biomedical Sciences)
[Speaker]	Carlos O Esquivel (Division of Abdominal Transplantation, Stanford University School of Medicine) "Evolution of Liver Transplantation"

10:30 - 1	1:00 Special Seminar 2
[Chair]	Yoshihiro Kakeji (Division of Gastrointestinal Surgery, Department of Surgery, Kobe University Graduate School of Medicine)
[Speaker]	Ichiro Takemasa (Department of Surgery, Surgical Oncology and Science, Sapporo Medical University)
	"Current Status of Robotic Surgery for Rectal Cancer in Japan and its future Prospects"

11:10 - 11:50 Lecture 2 "Hepato-Pancreato-Biliary"

	Sponsored by Intuitive Surgical G.K.
[Chair]	Masafumi Nakamura (Department of Surgery and Oncology Graduate School of Medical Sciences Kyushu University)
[Speaker]	Yosuke Inoue (Division of Hepato-Biliary-Pancreatic Surgery, Cancer Institute Hospital) "Standardized techniques of robotic pancreatectomy using the maximized ability of da Vinci Xi"

12:00 - 12	2:50 Luncheon Seminar "Minimally Invasive Esophagectomy for Less Complications"
	Sponsored by Covidien Japan Inc.
[Chair]	Hisashi Shinohara (Department of Gastroenterological Surgery, Division of Upper G.I., Hyogo Medical University)
[Speakers]	Taro Oshikiri (Division of Gastrointestinal Surgery and Surgical Oncology, Ehime University)
	"The Potential of Robot-Assisted Esophagectomy"
	Kazuhiro Noma (Department of Gastroenterological Surgery, Okayama University)
	"Current Status and Future Perspectives of Robotic Pancreatectomy"
14:10 - 14:40 Afternoon Seminar	
[Chair]	Tomoharu Yoshizumi (Department of Surgery and Science, Kyushu University)

[Speaker] Kyung-Suk Suh (Department of Surgery, Seoul National University Hospital, South Korea) "Surgical Treatment of HCC in Korea"

14:50 - 15:50 Special Lecture

Sponsored by Johnson & Johnson

- [Chair] Takumi Fukumoto (Department of Surgery, Hepato-Biliary-Pancreatic Surgery Division, Graduate School of Medicine, Kobe University)
- [Speaker] Kohei Nakata (Department of Surgery and Oncology, Kyushu University Graduate School of Medicine) "Current Status and Future Perspectives of Robotic Pancreatectomy"

16:00 - 17:00 Lecture 3 "hinotori"

[Chair] Akinobu Taketomi (Department of Gastroenterological Surgery I, Hokkaido University)

[Speaker] Hirokazu Noshiro (Department of Surgery, Saga University)

"Digestive organ surgery by the first domestic platform of surgicallyassisted robot "hinotoriTM""

17:00 - 17:10 Closing Remarks

Yoshihiro Kakeji (Division of Gastrointestinal Surgery, Department of Surgery, Kobe University Graduate School of Medicine)

	Poster Discussion
13:00 - 1	4:00 Liver 1
[Chair]	Satoru Seo (Department of Surgery, Kochi Medical School)
P-1	Akinori Miyata (Department of Surgery, HBP Surgery Division, The University of Tokyo) "Indocyanine green fluorescence imaging and intraoperative Real-time
	Virtual Sonography for accurate anatomical liver resection"
P-2	Mizuki Yoshida (Department of Hepato-Biliary-Pancreatic Surgery, Osaka Metropolitan University Graduate School of Medicine)
	"Impact of tumor subclassifications for identifying an appropriate surgical strategy in patients with intrahepatic cholangiocarcinoma"
P-3	Masayuki Fukumoto (Department of Surgery, Nagasaki University Graduate School of Biomedical Sciences)
	"Characteristics of liver function of transplanted Chemically induced liver progenitors"
P-4	Shunsuke Shichi (Department of Gastroenterological Surgery 1, Hokkaido University Hospital)
	"A case of conversion surgery for intrahepatic cholangiocarcinoma with lymph node metastasis"
P-5	Takashi Ito (Department of Surgery, Graduate School of Medicine, Kyoto University)
	"The strategy of liver transplantation for unresectable liver tumor"
P-6	Nobuaki Ishihara (Department of Surgery, Division of Hepato-Biliary-Pancreatic Surgery, Kobe University Graduate School of Medicine)
	"Association between tumor morphology and efficacy of atezolizumab plus bevacizumab for advanced hepatocellular carcinoma"

13:00 - 14:00 Liver 2/Biliary tract

[Chair]	Mitsuhisa Takatsuki (Department of Digestive and General Surgery, Graduate School of Medicine, University of the Ryukyus)
P-7	Takuma Izumi (Department of Surgery and Science, Kyushu University Graduate School of Medical Sciences)
	"Identification of early recurrence factors in intrahepatic cholangiocarcinoma"
P-8	Hiroji Shinkawa (Department of Hepatobiliary-Pancreatic Surgery, Osaka Metropolitan University Graduate School of Medicine)
	"Short-term outcomes of robotic-assisted liver resection"

P-9 Kazuya Kato (Department of Gastroenterological Surgery, Graduate School of Medicine, Osaka University)

"Liver metastasis formation from colorectal cancer via tumor endothelial cells and therapeutic implication"

- P-10 Chie Takishita (Department of gastrointestinal and pediatric surgery, Tokyo Medical University)
 "Surgical Outcomes for Pancreaticobiliary Maljunction"
- *P-11* Atsushi Takebe (Department of Surgery, Kindai University hospital)
 "Laparoscopic approach for premalignant and malignant lesions of gall bladder"

13:00 - 14:00 Pancreas 1

[Chair]	Ippei Matsumoto (Division of Hepato-Biliary-Pancreatic Surgery, Department of Surgery, Kindai University Faculty of Medicine)
P-12	Keito Fukuda (Department Surgery, Hokkaido University Graduate School of Medicine)
	"Molnupiravir treatment for SARS-CoV 2 improves not only viral infection but also pancreatic cancer -A case report-"
P-13	Fuyuki F Inagaki (Department of Surgery, Hepato-Biliary-Pancreatic Surgery Division, National Center for Global Health and Medicine, Tokyo)
	"Autologous islet transplantation with total pancreatectomy for chronic pancreatitis or hereditary pancreatitis"
P-14	Tomohisa Otsu (Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)
	"Micro RNA 210-3p highly expressed pancreatic adenocarcinomas have a potential of local invasiveness"
P-15	${ m Yu}~{ m Fujimura}$ (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University)
	"Outcomes of robotic versus laparoscopic RAMPS for pancreatic cancer in the initial learning phase"
P-16	Suguru Yamada (Department of Gastroenterological Surgery, Nagoya Central Hospital)
	"Reappraisal of the Current Resectability Criteria and Optimal Treatment Strategies for Pancreatic Cancer"
P-17	Takahito Matsuyoshi (Department of Surgery and Oncology, Kyushu University Graduate School of Medical Sciences)
	"Preoperative vascular embolization for giant hypervascular pancreatic tumor contribute to safe pancreaticoduodenectomy: A case report"

13:00 -	14:00 Pancreas 2
[Chair]	Manabu Kawai (Second Department of Surgery, Wakayama Medical University)
P-18	Kosuke Nomoto (Department of Gastroenterological Surgery, Nagoya Central Hospital)
	"Survival in Octogenarians Undergoing Surgery for Pancreatic Cancer and Its Association with Nutritional Status"
P-19	Takaaki Murase (Department of Surgery, Kindai University Hospital)
	"Useful technique of invaginated pancreatogastrostomy in pancreaticoduodenectomy with portal annular pancreas"
P-20	$\operatorname{Masaru}\operatorname{Go}$ (Department of Gastrointestinal Surgery II, Hokkaido University Hospital)
	"Precise Comparison of Preoperative CT Imaging Findings of Celiac Artery and Perineural Plexus Invasion in Pancreatic Cancer with Resected Pathological Specimens"
P-21	Dongha Lee (Department of Surgery, Kindai University Hospital)
	"Surgical outcomes of total pancreatectomy in patients with pancreatic ductal adenocarcinoma"
P-22	Takuya Mizumoto (Department of Surgery, Fujita Health University)
	"A Novel technique for Robotic Pancreatic Head Resection: Hanging Maneuver and Stapled Transection of Retropancreatic Nerve Plexus."
P-23	Norito Ino (Department of Gastroenterological Surgery II, Hokkaido University Hospital, Department of Surgical Pathology, Hokkaido University Hospital)
	"A case of adenocarcinoma arising from duplication cyst mimicking a

"A case of adenocarcinoma arising from duplication cyst mimicking a cystic tumor of the pancreas"

13:00 -	14:00 Upper GI 1
[Chair]	Shuji Takiguchi (Gastroenterological Surgery Nagoya City University Graduate School of Medical Sciences)
P-24	Takenori Kubota (Department of Gastroenterological Surgery II, Hokkaido University Faculty of Medicine)
	"Boerhaave's syndrome treated with minimally invasive abdominal and left thoracic approach (MALTA) "
P-25	Makoto Sohda (Department of general surgical science, Gunma University)
	"GRIm-score is useful as a prognostic factor in esophagogastric junction cancer"
P-26	Nasa Tominaga (Department of Gastroenterological Surgery, Nagoya University Graduate School of Medicine)
	"A Multicenter Randomized Phase II Trial Investigating the Effect of Polyglycolic Acid Sheet on the Prevention of Pancreatic Fistula After Gastrectomy with Prophylactic Lymph Node Dissection"

P-27 Hiroshi Saiga (Department of Surgery, Division of Gastrointestinal Surgery, Graduate School of Medicine, Kobe University)

"Risk factor for stricture after cervical triangular anastomosis in Minimally Invasive Esophagectomy with posterior mediastinum gastric conduit reconstruction"

P-28 Fumika Goto (Department of Surgery and Oncology, Kyushu university Graduate School of Medicine)
 "A case of duodenal perforation and postoperative papillary obstruction due to hematoma that was saved by emergency surgery and endoscopy"

13:00 - 14:00 Upper GI 2

[Chair]	Kazutaka Obama (Department of Surgery, Kyoto University Graduate School of Medicine)
P-29	Atsushi Shimada (Department of Gastrointestinal surgery, Kobe University Graduate School of Medicine)
	"The advantage of geriatric nutritional risk index as a prognostic indicator for elderly patients with early gastric cancer after non- curative endoscopic resection."
P-30	Kohei Fujita (Department of Gastroenterological Surgery, Nagoya City University Graduate School of Medicine)
	"Unique reconstruction technique for robotic proximal gastrectomy ~ hand-sewn esophago-remnant gastric anastomosis ~"
P-31	Yuki Hirase (Department of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University Graduate School of Medical and Dental Sciences)
	"Successful conversion surgery for HER2-positive gastric cancer with liver metastasis after trastuzumab-based chemotherapy"
P-32	${ m Sunao}$ Ito (Gastroenterological Surgery, Nagoya City University Graduate School of Medical Sciences)
	"Minimally invasive remnant gastric cancer surgery"
P-33	Shugo Ueda (Department of Surgery, Nagahama City Hospital)
	"ERAS [®] Implementation Program at Nagahama City Hospital"

13:00 - 14:00 Lower GI	
[Chair]	Soichiro Ishihara (Department of Surgical Oncology, The University of Tokyo)
P-34	Shinichi Umeda (Department of gastroenterological surgery, Nagoya University Graduate School of Medicine, Inflammatory Bowel Disease Center, Nagoya University Hospital)
	"A retrospective study of postoperative portal mesenteric venous thrombosis in ulcerative colitis"

P-35 Tatsuya Kinjo (Department of Digestive and General Surgery, University of the Ryukyus) "Evaluation of our medial approach and mesenteric resection range by ICG in transverse colon cancer" P-36 Kazuhito Sasaki (Department of Surgical Oncology, The University of Tokyo) "Apoptosis-related prognostic factors in advanced colorectal cancer using tissue microarrays" Toshihiro Nakao (Department of Digestive and Transplant Surgery, Tokushima University Hospital) P-37 "Immunoscore and Frailty in Colorectal Cancer" P-38 Konosuke Yogo (Department of Surgery, Nagoya University Graduate School of Medicine, Nagoya) "Usefulness of a pincer approach for transverse mesocolon; lessons from a case of locally advanced ascending colon cancer with multiple enlarged lymph nodes at the root of transverse mesocolon" P-39 Ken Imaizumi (Department of Gastroenterological Surgery I, Graduate School of Medicine, Hokkaido University) "Incidence and factors associated with portomesenteric venous thrombosis in patients undergoing total colectomy: a retrospective observational study" P-40 Takao Tsuneki (Department of Surgery, Division of Gastrointestinal Surgery, Kobe University Graduate School of Medicine) "Clinical Significance of SUVmax on FDG-PET to Predict Treatment

"Clinical Significance of SUVmax on FDG-PET to Predict Treatment Response and Outcomes in Patients with Rectal Cancer Undergoing NACRT"