

## ***Scientific Program***

June 9 (Sat.) Room 1

11:30 – 12:00 ICS World President Lecture  
Chairperson: *Hisakazu Yamagishi*  
Kyoto Prefectural University of Medicine, Japan

### **Challenges of Surgeons Past, Present and Future**

*Fidel Ruiz-Healy*

ICS World President, Mexico

June 9 (Sat.) Room 1

9:00 – 9:30 SP1 Special Lecture 1  
Chairperson: *Masaki Kitajima*  
International University of Health and Welfare, Japan

### SP1 **MALE INFERTILITY AND THE VARICOCELE**

*Christopher Chen*

School of Medicine, University of Queensland, Australia

Medical Director & CEO, Centre for Reproductive Medicine, Gleneagles Hospital, Republic of Singapore

ICS World President Elect

17:00 – 17:30 SP2 Special Lecture 2  
Chairperson: *Ken Takasaki*  
Tokyo Women's Medical University, Japan

### SP2 **UNUSUAL IATROGENIC LESIONS AND COMPLICATIONS OF THE BILIARY TREE**

*Jose Miguel Alvear*

International College of Surgeons, Executive Council Member, Ecuador

Past President Ecuadorian Academy of Medicine, Ecuador

June 9 (Sat.) Room 1

12:00 – 13:00 Luncheon Seminar 1  
Chairperson: *Masaki Kitajima*  
International University of Health and Welfare (IUHW) Mita Hospital,  
Japan

### LS1 **S-1 marked a new era in Gastric Cancer**

*Hiroya Takiuchi*

Osaka Medical College, Japan

Supported by TAIHO PHARMACEUTICAL CO., LTD

June 9 (Sat.) Room 2

12:00 – 13:00	Luncheon Seminar 2 Chairperson: <i>Tadahiro Takada</i> Department of Surgery, Teikyo University School of Medicine, Japan
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LS2 **The current strategy for locally recurrent rectal cancer**

*Mitsugu Sekimoto*

Department of Gastroenterological Surgery, Osaka University Graduate School of Medicine, Japan

Supported by YAKULT HONSHA CO., LTD.

June 10 (Sun.) Room 1

12:00 – 13:00	Luncheon Seminar 3 Chairperson: <i>Harubumi Kato</i> Department of Surgery, Tokyo Medical University, Japan
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LS3 **Novel treatment strategies for Colorectal cancer**

*Toshiaki Watanabe*

Department of Surgery, Teikyo University, Japan

Supported by CHUGAI PHARMACEUTICAL CO., LTD.

June 10 (Sun.) Room 2

12:00 – 13:00	Luncheon Seminar 4 Chairperson: <i>Masakatsu Sunagawa</i> Department of Surgery I, Dokkyo Medical University, Japan
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LS4 **Current topics of chemotherapy for gastric cancer: Special reference with the role of CPT-11**

*Masanori Terashima*

Department of Surgery, Fukushima Medical University, Japan

Supported by DAIICHI SANKYO COMPANY, LIMITED

June 9 (Sat.) Room 1

9:30 – 11:30	SY1 Cardiovascular Surgical Strategy for the Patients with Malignancy Chairperson: <i>Hitoshi Yaku</i> Department of Cardiovasc Surgery, Kyoto Prefectural University of Medicine, Japan <i>Yoshitaka Okamura</i> Department of Thoracic and Cardiovascular Surgery, Wakayama Medical University, Japan
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SY1-1 **Our strategy for patients with both coronary artery disease and malignant neoplasm, and the feasibility of intraoperative autotransfusion**

*Takuya Yamada*<sup>1)</sup>, *Naoki Futamura*<sup>2)</sup>, *Hisashi Iwata*<sup>1)</sup>, *Takafumi Sekino*<sup>1)</sup>, *Katsuya Shimabukuro*<sup>1)</sup>,  
*Tadamasa Miyauchi*<sup>1)</sup>, *Yukiomi Fukumoto*<sup>1)</sup>, *Masaki Kimura*<sup>1)</sup>, *Hirofumi Takemura*<sup>1)</sup>

<sup>1)</sup>Department of General and Cardiothoracic Surgery, Gifu University, Japan, <sup>2)</sup>Gujo City Hospital

- SY1-2 **Cardiac surgery for the patients with concomitant malignant tumor**  
*Yoshitaka Okamura, Yoshiharu Nishimura, Takeshi Hiramatsu, Masahiro Iwahashi, Takahiro Hisaoka, Mitsuru Yuzaki, Masahiro Kaneko*  
 Department of Thoracic and Cardiovascular Surgery, Wakayama Medical University, Japan
- SY1-3 **Surgical strategy for combined cardiac disease and intra-abdominal malignancy**  
*Teruo Komokata, Ryuzo Sakata*  
 Department of Thoracic and Cardiovascular Surgery, Hepato-Biliary-Pancreatic Surgery, Kagoshima University Graduate School of Medical and Dental Sciences, Japan
- SY1-4 **Early and late results of cardiac surgery in patients with malignant disease**  
*Hiroyuki Nakajima, Junjiro Kobayashi, Toshihiro Funatsu, Yutaka Iba, Toshikatsu Yagihara, Soichiro Kitamura*  
 Department of Cardiovascular Surgery, National Cardiovascular Center, Japan
- SY1-5 **Cardiac surgery in patients with neoplastic diseases**  
*Kiyoshi Doi*  
 Department of Cardiovascular Surgery, Kyoto Prefectural University of Medicine, Japan

June 9 (Sat.) Room 2

9:30 – 11:30 SY2 Current topics of the surgical treatment for rectal cancer  
 Chairperson: *Akeo Hagiwara*  
 Department of Digestive Surgery, Kyoto Prefectural University of Medicine, Japan  
*Mitsugu Sekimoto*  
 Division of Gastroenterological Surgery, Department of Surgery, Graduate School of Medicine Osaka University, Japan

- SY2-1 **Preoperative radiotherapy for lower rectal cancer: Efficacy of 2-field vs. 4-field pelvic radiotherapy**  
*Toshiaki Watanabe<sup>1)</sup>, Tomomichi Kiyomatsu<sup>2)</sup>, Hirokazu Nagawa<sup>2)</sup>*  
<sup>1)</sup>Department of Surgery, Teikyo university, Japan, <sup>2)</sup>Department of Surgical Oncology, University of Tokyo, Japan
- SY2-2 **The ultimate sphincter- saving operation in patients with very low lying rectal cancer**  
*Norio Saito<sup>1)</sup>, Masanori Sugito<sup>1)</sup>, Masaaki Ito<sup>1)</sup>, Akihiro Kobayashi<sup>1)</sup>, Yusuke Nishizawa<sup>1)</sup>, Takanori Suzuki<sup>1)</sup>, Toshiyuki Tanaka<sup>2)</sup>, Yoshiyuki Tsunoda<sup>2)</sup>, Akio Shiomi<sup>2)</sup>, Masaaki Yano<sup>2)</sup>, Yasuo Yoneyama<sup>2)</sup>, Nozomi Minagawa<sup>2)</sup>, Yuji Nishizawa<sup>2)</sup>, Kazuhiro Watanabe<sup>2)</sup>, Kentaro Nakajima<sup>2)</sup>, Takamaru Koda<sup>2)</sup>*  
<sup>1)</sup>Colorectal and Pelvic Surgery, National Cancer Center Hospital East, Japan, <sup>2)</sup>Colorectal and Pelvic Surgery National Cancer Center Hospital East Japan
- SY2-3 **Multimodal treatment for rectal cancer**  
*Nagahide Matsubara, Noriaki Tanaka*  
 Department of Gastroenterological Surgery and Surgical Oncology, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Japan

**SY2-4 Treatment of local recurrence of rectal cancer: an approach using preoperative chemoradiation therapy.**

*Masataka Ikeda, Mitsugu Sekimoto, Hirofumi Yamamoto, Masaya Nomura, Ichiro Takemasa, Morito Monden*

Department of Surgery; Gastroenterological Surgery,, Graduate School of Medicine, Osaka University, Japan

**SY2-5 Clinical use of newly developed artificial nerve conduit to assist nerve regeneration for operation of advanced rectal cancer**

*Chouhei Sakakura<sup>1)</sup>, Minoru Nishio<sup>1)</sup>, Takuo Hamada<sup>1)</sup>, Akeo Hagiwara<sup>1)</sup>, Eigo Otsuji<sup>1)</sup>, Hisakazu Yamaishi<sup>1)</sup>, Tatsuo Nakamura<sup>2)</sup>*

<sup>1)</sup>Department of Digestive Surgery, Kyoto Prefectural University of Medicine, Japan, <sup>2)</sup>Department of Bioartificial Organs, Kyoto University, Japan

June 9 (Sat.) Room 1

13:00 – 14:30 SY3 Minimally invasive surgery for Orthopaedics fields

Chairperson: *Toshikazu Kubo*

Department of Orthopaedics Graduate School of Medical Science,  
Kyoto Prefectural University of Medicine, Japan

**SY3-1 MINIMALLY INVASIVE SURGERY FOR TOTAL HIP ARTHROPLASTY**

*Naonobu Takahira<sup>1)</sup>, katsufumi uchiyama<sup>2)</sup>, Sumitaka Takasaki<sup>2)</sup>, Kensuke Fukushima<sup>2)</sup>, Moritoshi Itoman<sup>2)</sup>*

<sup>1)</sup>Department of rehabilitation, Kitasato university school of allied health sciences, Japan, <sup>2)</sup>Department of Orthopaedic Surgery, Kitasato University School of Medicine, Japan

**SY3-2 Minimally invasive surgery in total knee arthroplast**

*Kentaro Inui<sup>1)</sup>, Masahiro Tada<sup>2)</sup>, Kenjiro Yoshida<sup>3)</sup>*

<sup>1)</sup>Rheumatology and Orthopaedics, Higashi-sumiyoshi Morimoto Hospital, Japan, <sup>2)</sup>Rheumatology and Orthopaedics, Higashi-sumiyoshi Morimoto Hospital, Osaka, Japan, <sup>3)</sup>Yoshida Orthopaedic Clinic, Japan

**SY3-3 Muscle-preserving selective laminoplasty for cervical spondylotic myelopathy**

*Yoichiro Hatta<sup>1)</sup>, Yasuo Mikami<sup>2)</sup>, Hitoshi Hase<sup>2)</sup>, Atsuto Sakamoto<sup>3)</sup>, Tomohisa Harada<sup>3)</sup>, Toshikazu Kubo<sup>2)</sup>*

<sup>1)</sup>Department of Orthopaedics, Kyoto Second Red Cross Hospital, Japan, <sup>2)</sup>Department of Orthopaedics, Kyoto Prefectural University of Medicine, Japan, <sup>3)</sup>Department of Orthopaedics, Matsushita Memorial Hospital, Japan

**SY3-4 Arthroscopic surgery for shoulder disorders**

*Toru Morihara<sup>1)</sup>, Yoshio Iwata<sup>2)</sup>, Toshikazu Kubo<sup>2)</sup>*

<sup>1)</sup>Department of Orthopaedics, Graduate School of Medical Science, Kyoto Prefectural University of Medicine, Japan, <sup>2)</sup>Department of Orthopaedics, Graduate School of Medical Science, Kyoto Prefectural University of Medicine, Kyoto, Japan

15:00 – 16:30 SY4 Recent advances in Head and Neck Surgery  
Chairperson: *Yasuo Hisa*  
Kyoto Prefectural University of Medicine, Japan

SY4-1 **Management of cholesteatoma in the petrous apex**  
*Shizuo Komune*  
Department of Otorhinolaryngology, Kyushu University, Japan

SY4-2 **Surgical management of facial nerve schwannoma**  
*Kaoru Ogawa, Yasuhiro Inoue, Hideyuki Saito, Sho Kanzaki*  
Department of Otolaryngology, Keio University, Japan

SY4-3 **Canal wall down tympanoplasty with mastoid obliteration for aural cholesteatoma**  
*Sugata Takahashi*  
Department of Otolaryngology, Niigata University, Faculty of Medicine, Japan

June 9 (Sat.) Room 2

13:00 – 15:00 SY5 Recent advance in metastatic brain tumor therapy  
Chairperson: *Katsuyoshi Mineura*  
Department of Newrosurgery, Kyoto Prefectural University of  
Medicine, Japan  
*Soichiro Shibui*  
Neurosurgery Division, National Cancer Center Hospital, Japan

SY5-1 **The treatment strategy for metastatic brain tumors in the era of radiosurgery**  
*Yoshiyasu Iwai<sup>1)</sup>, Kazuhiro Yamanaka<sup>2)</sup>*  
<sup>1)</sup>Department of Neurosurgery, Osaka City General Hospital, Japan, <sup>2)</sup>Department of Neurosurgery,  
Osaka City General Hospital, Japan

SY5-2 **Correlation between FDG uptake on PET scan and treatment effect of gamma knife radiosurgery in metastatic brain tumor**  
*Yasuhiro Kikuchi, Shunsuke Sato, Sadayoshi Watanabe, Shinya Tamura, Kenji Isaki, Hiromi Goto, Zenichiro Watanabe, Yasunobu Ito, Kazuo Watanabe*  
department of neurosurgery, southern TOHOKU research institute of neuroscience, southern TOHOKU general hospital, Japan

SY5-3 **Combined surgery and radiotherapy in the treatment of metastatic brain tumors**  
*Takuya Kawabe, Kei Owada, Kazunori Tatsuwawa, Hiroyasu Sasajima, Katsuyoshi Mineura*  
Department of Neurosurgery, Kyoto Prefectural Graduate School of Medicine, Japan

SY5-4 **New Clinical Trials for Leptomeningeal Carcinomatosis**  
*Hidemitsu Nakagawa*  
Neurosurgery, Nozaki Tokushukai Hospital, Japan

SY5-5 **A clinical trial for metastatic brain tumors in Japan (JCOG0504)**  
*Soichiro Shibui<sup>1)</sup>, Takamasa Kayama<sup>2)</sup>*  
<sup>1)</sup>Neurosurgery Division, National Cancer Center Hospital, Japan, <sup>2)</sup>Department of Neurosurgery,  
Yamagata University, Japan

June 9 (Sat.) Room 3

13:00 – 14:30	SY6 New frontiers in hepato-biliary-pancreatic surgery Chairperson: <i>Munemasa Ryu</i> Department of Gastroenterological Surgery, Chiba Cancer Center Hospital, Japan <i>Hideki Yasuda</i> Tikyo University, Chiba Medical Center, Japan
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- SY6-1 **Progress of three dimensional imaging diagnosis in hepatic surgery**  
*Akihiro Cho*<sup>1)</sup>, *Takehide Asano*<sup>2)</sup>, *Hiroshi Yamamoto*<sup>1)</sup>, *Matsuo Nagata*<sup>1)</sup>, *Nobuhiro Takiguchi*<sup>1)</sup>,  
*Osamu Kainuma*<sup>1)</sup>, *Hiroaki Souda*<sup>1)</sup>, *Hisashi Gunji*<sup>1)</sup>, *Akinari Miyazaki*<sup>1)</sup>, *Atsushi Ikeda*<sup>1)</sup>,  
*Ikuko Matsumoto*<sup>1)</sup>, *Munemasa Ryu*<sup>1)</sup>  
<sup>1)</sup>Division of Gastroenterological Surgery, Chiba Cancer Center Hospital, Japan, <sup>2)</sup>Department of Surgery, Teikyo University of Medicine, Japan
- SY6-2 **OsiriX navigated digestive surgery based on augmented reality with carbon dioxide MDCTA**  
*Maki Sugimoto*, *Hideki Yasuda*, *Keiji Koda*, *Masato Yamazaki*, *Tohru Tezuka*, *Chihiro Kosugi*,  
*Ryota Higuchi*, *yohsuke Yagawa*  
Department of Surgery, Teikyo University Chiba Medical Center, Japan
- SY6-3 **Usefulness of the Diffusion-weighted magnetic resonance imaging (DWI) for diagnosis of pancreatic cancer**  
*Takamitsu Sasaki*, *Yuichi Yamashita*, *Kensei Maeshiro*, *Satoshi Shinya*, *Masahiko Nakano*  
Department of Gastroenterological Surgery, Fukuoka University school of Medicine, Japan
- SY6-4 **Progress of Diagnosing Pancreatic Cancer with using multi-slice (MS) CT**  
*Masahiro Ito*, *Yukio Asano*, *Akihiko Horiguchi*, *Shuichi Miyakawa*  
Pancreatico-Biliary Surgery, Fujita-health university, Japan

June 10 (Sun.) Room 1

9:00 – 10:30	SY7 Minimally invasive surgery in children Chairperson: <i>Hiroo Takehara</i> Department of Pediatric Surgery & Pediatric Endosurgery, Tokushima University Hospital, Japan <i>Tadashi Iwanaka</i> Department of Pediatric Surgery, University of Tokyo, Japan
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- SY7-1 **Laparoscopic anorectal pull-through in infants with high type of anorectal malformation**  
*Osamu Kimura*, *Naomi Iwai*, *Yasunari Sasaki*, *Koji Higuchi*, *Shinichi Shimadera*  
Department of Pediatric surgery, Graduate School of Medical Science, Kyoto Prefectural University of Medicine, Japan
- SY7-2 **Laparoscopic Repair of Congenital Diaphragmatic Hernia in Children**  
*Hideki Soh*<sup>1)</sup>, *Masaaki Izukura*<sup>1)</sup>, *Junichi Nishijima*<sup>1)</sup>, *Hirofumi Tanano*<sup>1)</sup>, *Noriaki Usui*<sup>2)</sup>,  
*Masahiro Fukuzawa*<sup>2)</sup>  
<sup>1)</sup>Department of Surgery, Higashiosaka City General Hospital, Japan, <sup>2)</sup>Department of pediatric surgery, Osaka University Graduate School of Medicine, Japan

- SY7-3 **Minimally invasive Nuss procedure for the correction of pectus excavatum**  
*Sadashige Uemura, Tsunehiro Yano, Tatsuo Nakaoka, Yoshikiyo Nakagawa, Terutaka Tanimoto*  
 Department of Pediatric Surgery, Kawasaki Medical School, Japan
- SY7-4 **LAPAROSCOPIC SURGERY IN NEONATES**  
*Osamu Segawa<sup>1)</sup>, Atsuyuki Yamataka<sup>2)</sup>, Shingo Kameoka<sup>1)</sup>*  
<sup>1)</sup>Department of Surgery II, Tokyo Women's Medical University, Japan, <sup>2)</sup>Department of Pediatric General and Urogenital Surgery, Juntendo University, Japan
- SY7-5 **Laparoscopic Fundoplication in Infants and Younger Children; 6-Year Experience in Our Institution**  
*Makoto Yagi, Hiroshi Yoshida, Takashi Nogami, Hideki Yoshida*  
 Department of Surgery, Kinki University, Japan

10:30 – 12:00	SY8 Recent Advances in Gastric Neoplasma Chairperson: <i>Takashi Aikou</i> Surgical Oncology and Digestive Surgery, Kagoshima University Graduate School of Medical Science, Japan <i>Seigo Kitano</i> Department of Surgery I, Oita University, Faculty of Medicine, Japan
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- SY8-1 **Impact and resistance to Imatinib on advanced gastric gastrointestinal stromal tumor (GIST)**  
*Toshirou Nishida<sup>1)</sup>, Akiko Nishitani<sup>1)</sup>, Tsuyoshi Takahashi<sup>1)</sup>, Kiyokazu Nakajima<sup>1)</sup>, Yuichiro Doki<sup>1)</sup>,  
 Morito Monden<sup>1)</sup>, Seiichi Hirota<sup>2)</sup>*  
<sup>1)</sup>Surgery, Osaka University School of Medicine, Japan, <sup>2)</sup>Department of Pathology, Hyogo Medical College, Japan
- SY8-2 **The usefulness of the reconstruction by ileocolon interposition after total or proximal gastrectomy**  
*Nobuhiro Takiguchi, Hiroshi Yamamoto, Matsuo Nagata, Osamu Kainuma, Hiroaki Soda,  
 Akihiro Cho, Hisashi Gunji, Akinari Miyazaki, Atsushi Ikeda, Ikuko Matsumoto, Munemasa Ryu*  
 Division of Gastroenterological Surgery, Chiba Cancer Center, Japan
- SY8-3 **Function-preserving radical gastrectomy using sentinel node navigation for early gastric cancer**  
*Takashi Fujimura<sup>1)</sup>, Hideto Fujita<sup>1)</sup>, Shinichi Kinami<sup>1)</sup>, Hiroyuki Takamura<sup>1)</sup>, Itasu Ninomiya<sup>1)</sup>,  
 Hirohisa Kitagawa<sup>1)</sup>, Sachio Fushida<sup>1)</sup>, Takashi Tani<sup>1)</sup>, Genichi Nishimura<sup>1)</sup>, Masato Kayahara<sup>1)</sup>,  
 Tetsuo Ohta<sup>1)</sup>, Koichi Miwa<sup>2)</sup>*  
<sup>1)</sup>Gastroenterologic and Breast Surgery, Kanazawa University, Japan, <sup>2)</sup>Toyama Rousai Hospital, Japan

June 10 (Sun.) Room 2

9:00 – 10:30	SY9 Therapeutic topics for early-stage non-small cell lung cancer Chairperson: <i>Takayuki Shirakusa</i> Division of Thoracic Surgery, Department of Surgery, Fukuoka University, Japan <i>Harubumi Kato</i> Department of Surgery, Tokyo Medical University, Japan
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SY9-1 **The applications & limitations of VATS approach for small NSCLC**

*Takeshi Shiraishi, Takayuki Shirakusa*

Department of Surgery (General Thoracic Surgery), Fukuoka University School of Medicine, Japan

SY9-2 **Limited resection for small non-small cell lung cancer: current status and perspective**

*Kenji Suzuki*

Thoracic Surgery Division, National Cancer Center Hospital, Japan

SY9-3 **Adjuvant chemotherapy in early-stage Non-small cell lung cancer (NSCLC)**

*Masahiro Tsuboi, Tatsuo Ohira, Hisashi Saji, Naohiro Kajiwara, Osamu Uchida, Kuniharu Miyajima, Jitsuo Usuda, Seiryu Nagase, Takamoto Saijo, Takashi Hirano, Harubumi Kato*

Department of Thoracic Surgery & Oncology, Tokyo Medical University, Japan

SY9-4 **Surgical outcome and adjuvant chemotherapy for early-stage NSCLC in Korea; Samsung Medical Center experiences**

*Jhngook Kim*

Dept. of Thoracic and Cardiovascular Surgery, Samsung Medical Center, Sungkyunkwan University, School of Medicine, KOREA

10:30 – 12:00	SY10 Recent Progress in Obstetrics and Gynecology Chairperson: <i>Kazunori Ochiai</i> The Jikei University School of Medicine Department of Obstetrics and Gynecology, Japan
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SY10-1 **Molecular approaches for individualized therapy in ovarian cancer**

*Aikou Okamoto<sup>1)</sup>, Takashi Nikaido<sup>2)</sup>, Mitsuyoshi Urashima<sup>3)</sup>, Miho Takao<sup>1)</sup>, Hiroko Omi<sup>1)</sup>,  
*Sanshiro Okamoto<sup>1)</sup>, Nozomu Yanaihara<sup>1)</sup>, Satoshi Takakura<sup>1)</sup>, Kazunori Ochiai<sup>1)</sup>, Tadao Tanaka<sup>1)</sup>**

<sup>1)</sup>Department of Obstetrics and Gynecology, The Jikei University School of Medicine, Japan,  
<sup>2)</sup>Department of Pathology, The Jikei University School of Medicine, Japan, <sup>3)</sup>Division of Clinical Research and Development, The Jikei University School of Medicine, Japan

SY10-2 **Electrosurgical bipolar vessel sealing for radical abdominal hysterectomy**

*Ichio Fukasawa*

Department of Obstetrics and Gynecology, Dokkyo Medical University, Japan

SY10-3 **Controversy of retroperitoneal lymphnode dissection for ovarian cancer**

*Shunichiro Ota, Kimio Ushijima, Toshiharu Kamura*

Department of Obstetrics and Gynecology, Kurume University, Japan

June 10 (Sun.) Room 1

13:30 – 15:00	SY11	Surgical Treatment for Localized Prostate Cancer Chairperson: <i>Tsuneharu Miki</i> Department of Urology, Kyoto Prefectural University of Medicine, Japan <i>Tomoaki Fujioka</i> Iwate Medical University, School of Medicine, Japan
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SY11-1 **Our experience in minilaparotomy retropubic radical prostatectomy**

*Tsuneharu Miki, Koji Okihara*

Department of Urology, Kyoto Prefectural University of Medicine, Japan

SY11-2 **Development of “extended radical retropubic prostatectomy (ERRP)” : a new surgical technique for improving margin status**

*Hideaki Miyake<sup>1)</sup>, Hiroyuki Fujimoto<sup>2)</sup>, Motokiyo Komiyama<sup>2)</sup>, Atsushi Takenaka<sup>1)</sup>, Masato Fujisawa<sup>1)</sup>*

<sup>1)</sup>Division of Urology, Kobe University Graduate School of Medicine, Japan, <sup>2)</sup>Department of Urology, National Cancer Center, Japan

SY11-3 **Extended radical perineal prostatectomy**

*Mikio Igawa, Shogo Inoue, Shinji Urakami, Hiroaki Shiina*

Department of Urology, Shimane University School of Medicine, Japan

SY11-4 **Evaluation of laparoscopic radical prostatectomy for localized prostate cancer**

*Keiichi Tozawa*

Department of Nephro-urology, Nagoya City University, Graduate School of Medical Sciences, Japan

June 10 (Sun.) Room 2

13:30 – 15:00	SY12	Current results and new surgical procedures in breast conserving surgery and sentinel lymph node biopsy Chairperson: <i>Mamoru Fukuda</i> Division of Breast and Endocrine Surgery, Department of Surgery St.Marianna University School of Medicine, Japan <i>Seigo Nakamura</i> St. Luke's Interantional Hospital, Japan
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SY12-1 **Current Status of Sentinel Node Navigation Surgery in Breast Cancer**

*Shigeru Imoto<sup>1)</sup>, Masaki Kitajima<sup>2)</sup>, Takashi Aikou<sup>3)</sup>, Yuko Kitagawa<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, School of Medicine, Kyorin University, Japan, <sup>2)</sup>Department of Surgery, School of Medicine, Keio University, Japan, <sup>3)</sup>Surgical Oncology, Digestive Surgery, Kagoshima University School of Medicine, Japan

SY12-2 **Video-assisted endoscopic breast conserving surgery and immediate reconstruction for breast cancer**

*Hiroo Nakajima, Ikuya Fujiwara, Naruhiko Mizuta, Koichi Sakaguchi, Yasushi Hachimine, Katsuhiko Nakatsukasa, Miho Ichida*

Department of Endocrine, Breast Surgery, Kyoto Prefectural University of Medicine, Japan

SY12-3 **Endoscopic Breast Surgery 11-year experience**

*Eisuke Fukuma<sup>1)</sup>, Shinji Ozaki<sup>1)</sup>, Naomi Sakamoto<sup>1)</sup>, Kuniki Higa<sup>1)</sup>, Masaaki Sakamaoto<sup>1)</sup>, Tomoko Ogawa<sup>1)</sup>, Tomoko Turuhara<sup>1)</sup>, Satoko Abe<sup>1)</sup>, Mituhiro Tozaki<sup>1)</sup>, Yuuko Tsunoda<sup>1)</sup>, Michio Sugino<sup>2)</sup>*

<sup>1)</sup>Breast Center, Kameda Medical Center, Japan, <sup>2)</sup>Son Clinic

SY12-4 **Breast conserving surgery under local anesthesia for minimal breast cancer**

*Kiyoshi Sawai<sup>1)</sup>, Asako Ooe<sup>1)</sup>, Hiroo Nakajima<sup>2)</sup>*

<sup>1)</sup>Kyoto Breast Center, Sawai Clinic, Japan, <sup>2)</sup>Department of breast surgery, Kyoto Prefectural University of Medicine, Japan

June 9 (Sat.) Room 4 (Poster & Exhibition room)

15:00 – 16:00 FP1 Colon & Rectum 1

Chairperson: *Koutarou Maeda*

Department of Surgery, Fujita Health University, Japan

FP1-1 **Up-regulated ING2 involves with cancer invasion through the regulation of MMP13 expression in colon cancer.**

*Kensuke Kumamoto, Motonobu Saito, Tetsufumi Koike, Izumi Nakamura, Shinji Ohki, Seiichi Takenoshita*

Department of Second Surgery, Fukushima Medical University, Japan

FP1-2 **The expression of Toll-like receptor 4 in carcinoma**

*Yasuhiro Nihon-Yanagi<sup>1)</sup>, Youngjin Park<sup>1)</sup>, Ayako Moriyama<sup>1)</sup>, Tasuku Urita<sup>1)</sup>, Yutaka Yoshida<sup>1)</sup>, Hiroshi Tanaka<sup>1)</sup>, Yu-i Sugishita<sup>1)</sup>, Makoto Nagashima<sup>1)</sup>, Mitsuru Ooshiro<sup>1)</sup>, Ryoji Katoh<sup>1)</sup>, Takeyoshi Murano<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, Toho University Sakura Medical Center, Japan, <sup>2)</sup>Department of Research and Development, Toho university Sakura medical center, Japan

FP1-3 **Usefulness of preoperative tumor marker as predicting factor of recurrence in colorectal cancer**

*Sayaka Shimizu, Tetsunori Yoshimura, Tetsuro Higuchi, Kenichi Sugihara*

Department of Surgical Oncology, Tokyo Medical and Dental University Graduate School, Japan

FP1-4 **The strategy for colon cancer with para aortic lymph node metastasis**

*Takanaru Fukusima, Yoshito Akagi, Yutaka Ogata, Masataka Ushijima, Hidetugu Murakami, Kazuo Shirouzu*

Department of Surgery, University of Kurume, Japan

FP1-5 **Exfoliated cancer cells during intersphincteric resection for very low rectal cancer**

*Koutarou Maeda, Tunekazu Hanai, Harunobu Sato, Koji Masumori, Yoshikazu Koide, Hiroshi Matuoka, Masuo Funahashi, Tomohito Noro, Toshihisa Agata, Katuyuki Honda, Tomomi Endo*  
Department of Surgery, Fujita Health University, Japan

FP1-6 **Risk factors for anastomotic leakage following the anterior resection for rectal cancer**

*Mahbuebeh Bajestan, Bahrami Amir, Gharebahgi Reza*

Mehregan Hospital, Iran

15:00 – 16:00      FP2    Colon & Rectum 2

Chairperson: *Kazuo Shirouzu*

Kurume University, Faculty of Medicine, Japan

- FP2-1      **Multicenter Studies of Laparoscopic Surgery for Advanced Colorectal Cancer in Japan**  
*Tsuyoshi Etoh<sup>1)</sup>, Seigo Kitano<sup>1)</sup>, Masafumi Inomata<sup>1)</sup>, Masahiko Watanabe<sup>2)</sup>, Kenichi Sugihara<sup>3)</sup>,  
Fumio Konishi<sup>4)</sup>, Yoshihiro Moriya<sup>5)</sup>, for the Colorectal Cancer Study Group of Japan Clinical  
Oncology Group<sup>6)</sup>*  
<sup>1)</sup>Surgery I, Oita University Faculty of Medicine, Japan, <sup>2)</sup>Department of Surgery, Kitasato University,  
Japan, <sup>3)</sup>Department of Surgical Oncology, Tokyo Medical and Dental University, Japan, <sup>4)</sup>Department  
of Surgery, Jichi Medical School Omiya Medical Center, Japan, <sup>5)</sup>Colorectal Surgery Division,  
National Cancer Center Hospita, Japan, <sup>6)</sup>The Colorectal Cancer Study Group of Japan Clinical  
Oncology Group, Japan
- FP2-2      **Comparison between open and laparoscopy-assisted low anterior resection for rectal cancer**  
*Tetsunori Yoshimura, Tetsuro Higuchi, Kenichi Sugihara*  
Department of Surgical Oncology, Tokyo Medical and Dental University, Japan
- FP2-3      **Recent refinements in gasless laparoscopic surgery**  
*Nobuyuki Takemura<sup>1)</sup>, Nobuhisa Akamatsu<sup>2)</sup>, Nobuhiro Shin<sup>2)</sup>, Okihide Suzuki<sup>1)</sup>, Takashi Ishida<sup>2)</sup>,  
Kazuo Shirakawa<sup>2)</sup>, Akio Odaka<sup>2)</sup>, Ozawa Fumiaki<sup>2)</sup>, Toru Hirata<sup>1)</sup>, Masayoshi Sakamoto<sup>1)</sup>,  
Daijyou Hashimoto<sup>2)</sup>*  
<sup>1)</sup>Department of Surgery, Mitsui Memorial Hospital, Japan, <sup>2)</sup>Department of Surgery, Hepato-Biliary-  
Pancreatic Division, Saitama Medical Center, Japan
- FP2-4      **Sister Mary Joseph's Nodule associated with colon cancer; report of two cases**  
*Haruhiko Aoyagi, Tetsunori Yoshimura, Higuchi Tetsuro, Kenichi Sugihara*  
Department of Surgical Oncology, Tokyo Medical and Dental University Graduate School, Japan
- FP2-5      **A case of juvenile polyposis accompanied with transverse colon adenoma in whom total  
colectomy was performed.**  
*Katsuya Ota, Mutsumi Fukunaga, Hiroyoshi Takemoto, Satoshi Fujimi, Ryota Oshiro,  
Yasuhiro Miyazaki, Hiroki Osato, Masayuki Tatsuta, Hiroshi Furukawa*  
Department of Surgeon, Sakai Municipal Hospital, Japan
- FP2-6      **2 cases of the Fourier's gangrene that drainage as primary care was effective**  
*Mitsuru Ooshiro, Tasuku Urita, Yutaka Yosida, Ayako Moriyama, Hiroshi Tanaka, Yu-i Sugishita,  
Yasuhiro Nihon-yanagi, Makoto Nagashima, Youngjin Park, Ryoji Katoh*  
Department of Sugery, Toho University Sakura Medical Center, Japan

15:00 – 16:00      FP3    Brain

Chairperson: *Morikazu Ueda*

Department of Neurosurgery, School of Medicine, Toho University,  
Japan

- FP3-1      **Validity and Conformity of the New Coma Scale; Emergency Coma Scale**  
*Chiaki Takahashi, Masahiro Wakasugi, Hiroshi Okudera, Takashi Asahi, Kentoku Yanagi,  
Daisuke Tange, Joji Hamada*  
Department of Emergency and Disaster Medicine, University of Toyama, Japan

- FP3-2 **Creation and Development of new Coma Scale; Emergency Coma Scale**  
*Masahiro Wakasugi, Chiaki Takahashi, Hiroshi Okudera, Takashi Asahi, Kentoku Yanagi, Daisuke Tange, Joji Hamada*  
 Department of Emergency and Disaster Medicine, University of Toyama, Japan
- FP3-3 **INTRASPINAL MENINGEAL CYST IN A YOUNG ADULT MALE: A CASE REPORT**  
*Kevin F Tseng<sup>1)</sup>, Wen-Hsing Song<sup>2)</sup>, Hong-Fu Lee<sup>2)</sup>*  
<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan,  
<sup>2)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China
- FP3-4 **PRIMARY CEREBELLAR LYMPHOMA IN AN ASYMPTOMATIC YOUNG ADULT- A CASE REPORT**  
*Kevin F Tseng<sup>1)</sup>, Kai-Chen Wang<sup>2)</sup>, Ming-Teng Chung<sup>3)</sup>, Chong-Yi Wang<sup>4)</sup>, Shu-Ching Hsue<sup>2)</sup>, Wen-Hsing Song<sup>5)</sup>*  
<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan,  
<sup>2)</sup>Department of Internal Medicine, Cheng-Hsin Rehabilitation Medical Center and General Hospital Taiwan, Rep. of China, <sup>3)</sup>Department of Pathology, Cheng-Hsin Rehabilitation Medical Center and General Hospital Taiwan, Rep. of China, <sup>4)</sup>Department of Radiology, Cheng-Hsin Rehabilitation Medical Center and General Hospital Taiwan, Rep. of China, <sup>5)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China

15:00 – 16:00	FP4 Liver transplantation Chairperson: <i>Kazunori Furuta</i> Department of Surgery, Kitasato University School of Medicine, Japan
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- FP4-1 **Retransplantation for liver transplanter with Adult-to-adult living donor liver transplantation**  
*Li Xin Li<sup>1)</sup>, da zhi chen<sup>2)</sup>, qiang he<sup>2)</sup>*  
<sup>1)</sup>Department of Hepatobiliary Surgery, Capital University of Medicine, Beijing Chaoyang Hospital, China, <sup>2)</sup>department of hepatobiliary surgery, capital university of medicine, beijing chaoyang hospital, CHINA P R
- FP4-2 **Innovative Reconstruction of the Middle Hepatic Vein Tributaries for Right-lobe Graft of Living Donor Liver Transplantation**  
*Akihiko Oshita, Toshiyuki Itamoto, Hirotaka Tashiro, Hironobu Amano, Hideki Ohdan, Toshimasa Asahara*  
 Department of Surgery, Division of Frontier Medical Science, Graduate School of Biomedical Sciences, Hiroshima University, Japan
- FP4-3 **Analysis of clinical manifestation and treatment of orthotopic Liver Retransplantation in 16 Patients**  
*Hua Fan, zhongkui jin, qiang he, ren lang, dongdong han, jiatao kuo*  
 Department of Hepatobiliary Surgery, Beijing Organ Transplantation Center, China

- FP4-4 **The Criteria of Biliary Reconstruction Without T-Tube placement in Cadaveric Liver Transplantation**  
Yong-Jiu Yang<sup>1)</sup>, Ren Lang<sup>2)</sup>, Zhong-Kui Jin<sup>2)</sup>, Jian-Tao Kou<sup>2)</sup>, Dong-Dong Han<sup>2)</sup>, Hua Fan<sup>2)</sup>,  
Qiang He<sup>2)</sup>, Da-Zhi Chen<sup>2)</sup>  
<sup>1)</sup>Department of Hepatobiliary & Pancreatopleenic Surgery, Beijing Chaoyang Hospital Affiliated to Capital University of Medical Sciences, China, <sup>2)</sup>Department of Hepatobiliary & Pancreatopleenic Surgery, Beijing Chaoyang Hospital Affiliated to Capital University of Medical Sciences, P.R. China
- FP4-5 **Hepatic arterial reconstruction in living-donor liver transplantation without hepatic arterial thrombosis**  
Hiroataka Tashiro, Toshiyuki Itamoto, Hideki Ohdan, Yasuhiro Fudaba, Akihiko Oshita,  
Hironobu Amano, Kohei Ishiyama, Toshimasa Asahara  
 Second Department of Surgery, Hiroshima University, Japan
- FP4-6 **Procurement and pruning skills of cadaveric donor liver to reduce biliary complications after liver transplantation**  
Zhongkui Jin<sup>1)</sup>, Yongjiu Yang<sup>2)</sup>, Qiang He<sup>2)</sup>, Ren Lang<sup>2)</sup>, Hua Fan<sup>2)</sup>, Jiantao Kou<sup>2)</sup>, Dongdong Han<sup>2)</sup>,  
Dazhi Chen<sup>2)</sup>  
<sup>1)</sup>Department of Hepatobiliary & Pancreatopleenic Surgery, Beijing Chaoyang Hospital Affiliated to Capital University of Medical Science, China, <sup>2)</sup>Department of Hepatobiliary & Pancreatopleenic Surgery, Beijing Chaoyang Hospital Affiliated to Capital University of Medical Science, P.R. China

15:00 – 16:00

FP5 Liver

Chairperson: Shigeki Arii

Department of Hepato-Biliary, Pancreatic Surgery, Tokyo Medical and Dental University, Japan

- FP5-1 **A complete response to S-1 chemotherapy of multiple pulmonary and lymph node metastasis following surgery for hepatocellular carcinoma**  
Satoshi Katagiri, Yoshihito Kotera, Shunichi Ariizumi, Yutaka Takahashi, Kazuhiko Hayashi,  
Masakazu Yamamoto  
 Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University, Japan
- FP5-2 **UFT prolonged survival for the patient with lung metastasis from hepatocellular carcinoma**  
Mayuko Susa, Satoshi Katagiri, Syuniti Ariizumi, Yoshihito Kotera, Masakazu Yamamoto,  
Ken Takasaki  
 Department of Surgery, Tokyo Woman's Medical University, Japan
- FP5-3 **Hepatocellular carcinoma producing a granulocyte colony-stimulating factor: Report of a resected case.**  
Kenichiro Araki<sup>1)</sup>, Fumiaki Kishihara<sup>2)</sup>, Takashi Matsumata<sup>2)</sup>, Tatsuo Shimura<sup>1)</sup>, Taketoshi Suehiro<sup>1)</sup>,  
Hiroyuki Kuwano<sup>1)</sup>  
<sup>1)</sup>Department of General Surgical Science (Surgery I), Gunma University Graduate School of Medicine, Japan, <sup>2)</sup>Department of Surgery, Nakatsu Municipal Hospital, Japan
- FP5-4 **A resected case of hepatic metastasis from rectal cancer with dilation of intrahepatic bile ducts**  
Mamoru Sakai, Takafumi Suzuki, Hideo Katsuragawa, Tatsuya Furukawa, Mina Takei,  
Kyosuke Shigematsu  
 Department of Surgery, Tama Nambu Chiiki Hospital, Japan

FP5-5 **Repeated liver resection for metastatic liver cancer from colo-rectal cancer -Should we perform operation repeatedly or not?**

*Yoshihito Kotera, Satoshi Katagiri, Shunnichi Ariizumi, Masakazu Yamamoto, Ken Takasaki*  
Surgery, Tokyo Women's Medical University, Japan

FP5-6 **Anatomical hepatectomy with selective / ultra-selective inflow and**

*Libo Chen<sup>1)</sup>, Guobin WANG<sup>2)</sup>*

<sup>1)</sup>Hepatobiliary Surgery Center, Union hospital of Tongji Medical College, HUST, China,

<sup>2)</sup>Hepatobiliary surgery center, Union hospital of Tongji Medical College, HUST, China

15:00 – 16:00 FP7 Biliary tract & spleen

Chairperson: *Tetsuo Ohta*

Department of Gastroenterologic Surgery, Kanazawa University  
Hospital, Japan

FP7-1 **Preliminary study on safety of major hepatectomy in hilar cholangiocarcinoma complicated with heavily obstructive jaundice**

*Changchun Cai, bingyan zhang, liqun wu, fabo qiu, shun zhang*

Hepatobiliary Surgery Department, Affiliated Hospital of Qingdao Medical College, Qingdao University, China

FP7-2 **Postoperative complications and countermeasures after biliary surgery**

*Ryota Higuchi, Takehiro Oota, Mie Hamano, Nobuhiro Takesita, Takehisa Yazawa, Tatsuo Araida, Masakazu Yamamoto*

Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University, Japan

FP7-3 **Clinicopathological analysis of cystic duct carcinoma**

*Ryota Higuchi, Takehiro Oota, Mie Hamano, Nobuhiro Takesita, Takehisa Yazawa, Tatsuo Araida, Masakazu Yamamoto*

Department of Surgery, Institute of Gastroenterology, Tokyo Women's Medical University, Japan

FP7-4 **An Experience of Mucin Producing Cholangio cellular carcinoma- A case report-**

*Godai Yoneda, Takehiro Oota, Masakazu Yamamoto, Ken Takasaki*

Surgery, Tokyo Woman Medical University, Japan

FP7-5 **Is it really effective for lapaloscopic cholecystectomy to use the 3-Dimensional virtual cholangioscopy ?**

*Hitoshi Satomura, Yasuyuki Kobayashi, Kinro Sasaki, Masakatsu Sunagawa*

Department of first surgery, Dokkyo medical university hospital, Japan

FP7-6 **Significance of splenic tissue blood flow measurement in a case of splenic aneurismal resection**

*Masahiko Yamaguchi, Tetsuro Nakamura*

Surgery, Dokkyo Medical University Koshigaya Hospital, Japan

FP7-7 **Seven cases of spleen-preserved distal pancreatectomy with resection of splenic artery and vein**

*Masahiko Yamaguchi, Tetsuro Nakamura, Yoshitake Sugamata, Takashi Okuyama, Masaki Ishibashi*

Surgery, Dokkyo Medical University Koshigaya Hospital, Japan

15:00 – 16:00      FP8   Liver & biliary tract -Research-  
Chairperson: *Masakazu Yamamoto*  
Department of Surgery, Institute of Gastroenterology, Tokyo Women's  
Medical University, Japan

- FP8-1      **A Novel Silica-Coated Iron-Carbon Composite Particles and its Targeting Effect as a Drug Carrier**  
*Guangjian Huang<sup>1)</sup>, Hongming Cao<sup>2)</sup>, Jun Gan<sup>1)</sup>*  
<sup>1)</sup>Department of Surgery, Huashan Hospital, Fudan University, China, <sup>2)</sup>Key Laboratory for Ultrafine Materials of Ministry of Education, School of Materials Science and Engineering, East China University of Science & Technology, Shanghai 200237, China
- FP8-2      **Silencing SMYD3 in hepatoma demethylates RIZ1 promoter, induces apoptosis and inhibits cell proliferation and migration**  
*Libo Chen<sup>1)</sup>, Junyao XU<sup>2)</sup>, yANG zhen<sup>3)</sup>, Guobin WANG<sup>3)</sup>*  
<sup>1)</sup>Hepatobiliary Surgery Center, Union hospital of Tongji Medical College, HUST, China, <sup>2)</sup>The Second Affiliated Hospital Sun Yat-seu University, <sup>3)</sup>Hepatobiliary surgery center, Union hospital of Tongji Medical College, HUST, China
- FP8-3      **Adjuvant ADV-TK Gene Therapy Improves Outcome of Liver Transplantation in Patients with Advanced Hepatocellular Carcinoma**  
*Li Xin Li<sup>1)</sup>, da zhi chen<sup>2)</sup>, qiang he<sup>2)</sup>*  
<sup>1)</sup>Department of Hepatobiliary Surgery, Capital University of Medicine, Beijing Chaoyang Hospital, China, <sup>2)</sup>department of hepatobiliary surgery, capital university of medicine, beijing chaoyang hospital, CHINA P R
- FP8-4      **Angiotensin 2 Type 1 Receptor Antisense gene therapy inhibits collagen 1 mRNA expression and proliferation in cultured ito cells**  
*Li Xin Li<sup>1)</sup>, qiang he<sup>2)</sup>, da zhi chen<sup>2)</sup>*  
<sup>1)</sup>Department of Hepatobiliary Surgery, Capital University of Medicine, Beijing Chaoyang Hospital, China, <sup>2)</sup>department of hepatobiliary surgery, capital university of medicine, beijing chaoyang hospital, CHINA P R
- FP8-5      **Initial engraftment and function of transplanted hepatocytes are affected by donor age but not long-term expansion or function**  
*Toshiyuki Yamamoto<sup>1)</sup>, Govardhana Rao Yannam<sup>2)</sup>, Masahiro Ito<sup>1)</sup>, Hideo Nagata<sup>1)</sup>, Liping Liu<sup>2)</sup>, Shuichi Miyakawa<sup>1)</sup>, Ira J Fox<sup>2)</sup>*  
<sup>1)</sup>Department of Surgery, Fujita Health University, Japan, <sup>2)</sup>Department of surgery, University of Nebraska Medical Center, Omaha, NE, U.S.A
- FP8-6      **Rapamycin and FK506 based immunosuppressive protocol for liver transplantation in hepatocellular carcinoma**  
*Li Xin Li<sup>1)</sup>, qiang HE<sup>2)</sup>, da zhi chen<sup>2)</sup>*  
<sup>1)</sup>Department of Hepatobiliary Surgery, Capital University of Medicine, Beijing Chaoyang Hospital, China, <sup>2)</sup>department of hepatobiliary surgery, capital university of medicine, beijing chaoyang hospital, CHINA P R

FP8-7 **Effect of local transplantation of autologous bone marrow mononuclear cells on rats with ischemic bile duct**

*Li Xin Li<sup>1)</sup>, da zhi chen<sup>2)</sup>, qiang he<sup>2)</sup>*

<sup>1)</sup>Department of Hepatobiliary Surgery, Capital University of Medicine, Beijing Chaoyang Hospital, China, <sup>2)</sup>department of hepatobiliary surgery, capital university of medicine, beijing chaoyang hospital, CHINA P R

15:00 – 16:00 FP9 Otorhinolaryngology

Chairperson: *Shigeru Nakai*

Department of Otolaryngology -Head and Neck Surgery, Kyoto Prefectural University of Medicine, Japan

FP9-1 **BRONCHIAL ADENOID CYSTIC CARCINOMA RECURRENCE CAUSED BY RECENT TUBERCULOSIS INFECTION: A CASE REPORT**

*Kevin F Tseng<sup>1)</sup>, Ming-Sung Yang<sup>2)</sup>, Ming-Teng Chung<sup>3)</sup>, Jean-John Fu<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, <sup>2)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>3)</sup>Department of Pathology, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China

FP9-2 **The expression of survivin and influence for singling of apoptosis in nasal polyp**

*Zhefu Qiu<sup>1)</sup>, Demin Han<sup>2)</sup>, Luo Zhang<sup>2)</sup>, Fang Erzhong<sup>2)</sup>, Zhang Wei<sup>2)</sup>, Cui Shunjiu<sup>2)</sup>, Huang Qian<sup>2)</sup>, Wang Xiangdong<sup>2)</sup>*

<sup>1)</sup>Otolaryngology-Head and Neck Surgery Research Centre, Affiliated Beijing Tongren Hospital of Capital University of Medical Sciences, China, <sup>2)</sup>Otolaryngology-Head and Neck Surgery research center Beijing, affiliated Beijing Tongren Hospital of Capital university of Medical Sciences

June 10 (Sun.) Room 4 (Poster & Exhibition room)

15:00 – 16:00 FP10 Lung & Heart

Chairperson: *Takeshi Shiraishi*

Department of Surgery, Fukuoka University School of Medicine, Japan

FP10-1 **PRIMARY LYMPHOEPITHELIOMA-LIKE CARCINOMA OF THE LUNG: A CASE IN WHICH THE PATIENT WAS FREE OF RECURRENCE NINE YEARS POSTOPERATIVELY**

*Kevin F Tseng<sup>1)</sup>, Ming-Sung Yang<sup>2)</sup>, Jean-John Fu<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, <sup>2)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China

FP10-2 **PRIMARY LYMPHOEPITHELIOMA-LIKE CARCINOMA OF THE LUNG PRESENTED WITH CERVICAL AND MEDIASTINAL LYMPHADENOPATHY IN AN ELDERLY PATIENT: A CASE REPORT**

*Kevin F Tseng<sup>1)</sup>, Ming-Sung Yang<sup>2)</sup>, Richard An-Ning Fung<sup>3)</sup>, Wai-Gung Kung<sup>4)</sup>, Jean-John Fu<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, <sup>2)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>3)</sup>Department of Internal Medicine, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>4)</sup>Department of Pathology, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China

FP10-3 **MULTIPLE MYELOMA PRESENTED AS AN ASYMPTOMATIC ANTERIOR MEDIASTINAL TUMOR- A CASE REPORT**

*Kevin F Tseng<sup>1)</sup>, Shu-Ching Hsueh<sup>2)</sup>, Ming-Sung Yang<sup>3)</sup>, Ming-Teng Chung<sup>4)</sup>, Jean-John Fu<sup>3)</sup>*

<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, <sup>2)</sup>Department of Internal Medicine, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>3)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>4)</sup>Department of Pathology, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China

FP10-4 **RAPID GROWING EPITHELIOID SARCOMA IN THE CHEST WALL- A CASE REPORT**

*Kevin F Tseng<sup>1)</sup>, Ming-Sung Yang<sup>2)</sup>, Shu-Ching Hsue<sup>3)</sup>, Kai-Chun Chen<sup>3)</sup>, Ming-Teng Chung<sup>4)</sup>,  
Chong-Yi Wang<sup>5)</sup>, Jean-John Fu<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, <sup>2)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>3)</sup>Department of Internal Medicine, Cheng-Hsin Rehabilitation Medical Center and General Hospital Taiwan, Rep. of China, <sup>4)</sup>Department of Pathology, Cheng-Hsin Rehabilitation Medical Center and General Hospital Taiwan, Rep. of China, <sup>5)</sup>Department of Radiology, Cheng-Hsin Rehabilitation Medical Center and General Hospital Taiwan, Rep. of China

FP10-5 **Anterior mitral leaflet augmentation technique for native double-valve endocarditis**

*Takahisa Okayama, Noboru Ishikawa, Tadashi Omoto, Masaya Oi, Masaomi Fukuzumi,  
Masahiro Ono, Takeo Tedoriya*

Department of Thoracic and Cardiovascular surgery, Showa University School of Medicine, Japan

15:00 – 16:00 FP11 Small intestine & peritoneum

Chairperson: *Chouhei Sakakura*

Department of Digestive Surgery, Kyoto Prefectural University of  
Medicine, Japan

FP11-1 **Increased apoptosis of dendritic cells in systemic lymph nodes in murine peritonitis**

*Hironori Tsujimoto, Satoshi Ono, Shuichi Hiraki, Kentaro Chochi, Hidekazu Sugawara,  
Takashi Ichikura, Hidetaka Mochizuki*

Surgery, National Defense Medical College, Japan

FP11-2 **Study of efficacy of indigenous Bilayer Mesh device versus conventional polypropylene hernia system in inguinal hernia repair : Early results**

*Ashutosh Chauhan<sup>1)</sup>, sangeeta Tiwari<sup>2)</sup>, A K Gupta<sup>3)</sup>*

<sup>1)</sup>Department of OncoSurgery, Army Hospital Research & referral, India, <sup>2)</sup>Dept of Surgery, Military Hospital, Sriganganagar, rajasthan, INDIA, <sup>3)</sup>Dept of Surgery, Base Hospital, Delhi cantt, Delhi, INDIA

FP11-3 **Diaphragm disease; small intestinal stricture caused by non-steroidal anti-inflammatory drugs: report of two cases**

*Takatoshi Matsuyama, Tetsunori Yoshimura, Tetsuro Higuchi, Kenichi Sugihara*

Department of Surgical Oncology, Tokyo Medical and Dental University Graduate School, Japan

FP11-4 **A Case of Ischemic Stenosis of the Small Intestine Revealed by Double Balloon Enteroscopy and Resected by Laparoscopy-assisted Surgery**

*Hayato Kan, Kiyonori Furukawa, Hideyuki Suzuki, Hiroyuki Tsuruta, Satoshi Matsumoto,  
Yukihiro Akiya, Seiichi Shinji, Akihisa Matsuda, Nobuhisa Teranishi, Junpei Sasaki, Takashi Tajiri*

Department of Surgery, Nippon Medical School, Japan

FP11-5 **PERFORATED JEJUNAL T-CELL LYMPHOMA IN A YOUNG ADULT MALE-A CASE REPORT**

*Kevin F Tseng<sup>1)</sup>, Shu-Ching Hsueh<sup>2)</sup>, Ming-Teng Chung<sup>3)</sup>, Chih-Ming Liu<sup>4)</sup>*

<sup>1)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan,

<sup>2)</sup>Department of Internal Medicine, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>3)</sup>Department of Pathology, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China, <sup>4)</sup>Department of Surgery, Cheng-Hsin Rehabilitation Medical Center and General Hospital, Taiwan, Rep. of China

15:00 – 16:00 FP12 Pancreas & miscellaneous 1

Chairperson: *Takayuki Kanematsu*

Department of Surgery, Nagasaki University Graduate School of Medicine, Japan

FP12-1 **The advantage of our surgical technique (Kakita's Method) with pancreatojejunal anastomosis in pancreato-duodenectomy.**

*Kazunori Furuta, Koichi Itabashi, Yoshihito Takahashi, Hiroyuki Katagiri, Kenichiro Ishii, Satoshi Hosoya, Masahiko Watanabe*

Department of Surgery, Kitasato University School of Medicine, Japan

FP12-2 **Proposal of vertical gastrojejunostomy and duct-to-mucosa pancreato-jejunosomy with lost stent after pylorus-preserving pancreaticoduodenectomy**

*Tatsuo Shimura, Taketoshi Suehiro, Hideki Suzuki, Yasushi Mochida, Kohji Okada, Kenichiro Araki, Tsutomu Kobayashi, Hiroyuki Kuwano*

Department of General Surgical Science (Surgery I), Gunma University Graduate School of Medicine, Japan

FP12-3 **Comparison of clinical results between duct-to-mucosa pancreaticojejunostomies with dilated pancreatic duct and those with non-dilated duct**

*Akira Hayashibe, Masao Kameyama*

Surgery, Bell Land General Hospital, Japan

FP12-4 **The right Choice of treatment for Chronic Calculous Pancreatitis: Open operation vs. Lithotripsy and endoscopic stenting and evacuation of stones**

*Manohar J. Joshi<sup>1)</sup>, Mukund M. Joshi<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, B. J. Medical College, Pune, India, <sup>2)</sup>B. J. Medical College, Pune

FP12-5 **Lymphoepithelial cyst of the pancreas: Report of a case**

*Tsutomu Kobayashi, Tatsuo Shimura, Kenichiro Araki, Yasushi Mochida, Hideki Suzuki, Taketoshi Suehiro, Hiroyuki Kuwano*

Department of General Surgical Science (Surgery I), Gunma University Graduate School of Medicine, Japan

15:00 – 16:00      FP13    Pancreas & miscellaneous 2  
Chairperson: *Masahiko Yamaguchi*  
Dokkyo Medical University, Koshigaya Hospital, Japan

FP13-1      **Tumor-derived trypsin enhances the growth and invasion of human pancreatic cancer cells through PAR-2 activation**

*Hidehiro Tajima, Tetsuo Ohta, Hisatoshi Nakagawara, Ichiro Ohnishi, Hiroyuki Takamura, Hirohisa Kitagawa, Sachio Fushida, Takashi Tani, Takashi Fujimura, Genichi Nishimura, Masato Kayahara*

Department of Gastroenterological Surgery, Kanazawa University, Japan

FP13-2      **Association of TLR and MBL gene polymorphisms with severe acute pancreatitis**

*Dianliang Zhang<sup>1)</sup>, hongmei zheng<sup>1)</sup>, xingming tang<sup>2)</sup>, baojun yu<sup>2)</sup>, jieshou li<sup>2)</sup>*

<sup>1)</sup>Department of General Surgery, Affiliated Hospital of Qingdao University Medical College, China,

<sup>2)</sup>Research Institute of General Surgery, Jinling Hospital, Nanjing University

FP13-3      **Surgeon and the Disaster Medicine : from the Viewpoints of Disaster Medicine Compendium and Guidelines**

*Yoshikura Haraguchi<sup>1)</sup>, Hosei Nishi<sup>1)</sup>, Yozo Tomoyasu<sup>1)</sup>, Muneo Ohta<sup>2)</sup>, Makoto Aono<sup>2)</sup>, Tohru Ishihara<sup>2)</sup>, Yasuhiro Yamamoto<sup>2)</sup>, Noriyoshi Ohashi<sup>2)</sup>, Nobufumi Ninomiya<sup>2)</sup>*

<sup>1)</sup>Clinical Research Institute, National Hospital Organization Tokyo Disaster Medical Center, Japan,

<sup>2)</sup>The Japanese Compendium Team for Disaster Medicine

FP13-4      **Significance of the criteria of MOF, MODS and Surgical ICU in Japan**

*Yoshikura Haraguchi<sup>1)</sup>, Yasuhiro Yamamoto<sup>2)</sup>, Yozo Tomoyasu<sup>1)</sup>, Chu Suzuki<sup>2)</sup>, Masami Hoshino<sup>2)</sup>, Tohru Ishihara<sup>2)</sup>*

<sup>1)</sup>Clinical Research Institute, National Hospital Organization Tokyo Disaster Medical Center, Japan,

<sup>2)</sup>The Japan Society for Critical Care Medicine

15:00 – 16:00      FP14    Stomach  
Chairperson: *Keishiro Aoyagi*  
Department of Surgery, Kurume University, School of Medicine, Japan

FP14-1      **Role of Regulated on Activation, Normal T cell Expressed and Secreted (RANTES) in gastric cancer**

*Hidekazu Sugawara<sup>1)</sup>, Takashi Ichikura<sup>1)</sup>, Manabu Kinoshita<sup>2)</sup>, Satoshi Ono<sup>1)</sup>, Hironori Tsujimoto<sup>1)</sup>, Kentaro Chochi<sup>1)</sup>, Naoko Sakamoto<sup>1)</sup>, Risa Takahata<sup>1)</sup>, Yusuke Matsumoto<sup>1)</sup>, Kazumichi Yoshida<sup>1)</sup>, Daizo Saito<sup>2)</sup>, Shuhji Seki<sup>3)</sup>, Hidetaka Mochizuki<sup>1)</sup>*

<sup>1)</sup>Department of Surgery, National Defense Medical College, Japan, <sup>2)</sup>Division of Traumatology, National Defense Medical College Research Institute, <sup>3)</sup>Department of Immunology and Microbiology, National Defense Medical College

FP14-2      **Decreased NKG2D expression on CD8+ T cells is involved in immune evasion in patients with gastric cancer**

*Tomohiro Osaki, Youji Fukumoto, Yoshinori Yamada, Kenji Fukuda, Hiroaki Saito, Shigeru Tatebe, Shunichi Tsujitani, Masahide Ikeguchi*

Department of Surgery, Division of Surgical Oncology, Tottori University School of Medicine, Japan

- FP14-3 **Recurrence pattern after D2-3 resection for advanced gastric cancer**  
*Takeo Kosaka, Taisuke Hasegawa, Shinichiro Yoshitani, Kazuhiko Omote, Yasuharu Nakano, Hitoshi Saito, Shigeki Takashima*  
 Department of Surgical Oncology, Kanazawa Medical University, Japan
- FP14-4 **Consequences of Roux-en-Y reconstruction in comparison with Billroth type I reconstruction after distal gastrectomy for gastric cancer**  
*Tsutomu Namikawa<sup>1)</sup>, Michiya Kobayashi<sup>2)</sup>, Takehiro Okabayashi<sup>1)</sup>, Ken Dabanaka<sup>1)</sup>, Ken Okamoto<sup>1)</sup>, Toyokazu Akimori<sup>1)</sup>, Takeki Sugimoto<sup>1)</sup>, Kazuhiro Hanazaki<sup>1)</sup>*  
<sup>1)</sup>Department of Surgery, Kochi Medical School, Japan, <sup>2)</sup>Department of Human Health and Medical Sciences, Kochi Medical School, Japan
- FP14-5 **Anti-reflux contrivance in jejunal pouch reconstruction after total and proximal gastrectomies**  
*Takashi Ichikura, Kentaro Chochi, Hidekazu Sugawara, Naoko Sakamoto, Risa Takahata, Kazumichi Yoshida, Yusuke Matsumoto, Satoshi Ono, Masaaki Maehara, Hidetaka Mochizuki*  
 Department of Surgery, National Defense Medical College, Japan
- FP14-6 **The life prognosis of patients undergoing the sentinel node biopsy for gastric cancer**  
*Shinichi Kinami, Takashi Fujimura, Hiroshi Funaki, Hideto Fujita, Itasu Ninomiya, Sachio Fushida, Genichi Nishimura, Masato Kayahara, Tetsuo Ohta*  
 Department of Gastroenterological Surgery, Kanazawa University Hospital, Japan
- FP14-7 **Limited gastrectomy with dissection of sentinel node stations for early gastric cancer**  
*Takashi Ichikura<sup>1)</sup>, Kentaro Chochi<sup>1)</sup>, Hidekazu Sugawara<sup>1)</sup>, Naoko Sakamoto<sup>1)</sup>, Risa Takahata<sup>1)</sup>, Yusuke Matsumoto<sup>1)</sup>, Kazumichi Yoshida<sup>1)</sup>, Satoshi Ono<sup>1)</sup>, Shigeru Kosuda<sup>2)</sup>, Hidetaka Mochizuki<sup>1)</sup>*  
<sup>1)</sup>Department of Surgery, National Defense Medical College, Japan, <sup>2)</sup>Department of Radiology, National Defense Medical College, Japan

15:00 – 16:00	FP15 Gynecology Chairperson: <i>Tetsuro Hatase</i> Yame General Hospital, Japan
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- FP15-1 **Surgical treatment outcomes in patients with stage pT1a and pT1b1 cervical cancer**  
*Satoru Takeuchi*  
 Department of Gynecology, Kochi Health Sciences Center, Japan
- FP15-2 **Examination of IDO (Indoleamine-2,3-dioxygenase) Expression in Ovarian Cancer**  
*Miho Takao<sup>1)</sup>, Aikou Okamoto<sup>1)</sup>, Takashi Nikaido<sup>1)</sup>, Mitsuyoshi Urashima<sup>2)</sup>, Satoshi Takakura<sup>1)</sup>, Misato Saito<sup>1)</sup>, Sanshiro Okamoto<sup>1)</sup>, Nozomu Yanaiharu<sup>1)</sup>, Kazunori Ochiai<sup>1)</sup>, Tadao Tanaka<sup>1)</sup>*  
<sup>1)</sup>Department of Gynecology, Jikei University School of Medicine, Japan, <sup>2)</sup>Division of clinical research and development, Jikei University School of medicine
- FP15-3 **Establishment of an immortalized human extravillous trophoblast cell line by retroviral infection of HPV E6/E7 and hTERT**  
*Hiroko Omi<sup>1)</sup>, Aikou Okamoto<sup>1)</sup>, Takashi Nikaido<sup>2)</sup>, Misato Saito<sup>1)</sup>, Nagayoshi Umehara<sup>1)</sup>, Rie Kawaguchi<sup>1)</sup>, Miki Ikeya<sup>1)</sup>, Kentaro Sugiura<sup>1)</sup>, Tohru Kiyono<sup>3)</sup>, Tadao Tanaka<sup>1)</sup>*  
<sup>1)</sup>Department of Obstetrics and Gynecology, The Jikei University School of Medicine, Japan, <sup>2)</sup>Department of Pathology, The Jikei University School of Medicine, Japan, <sup>3)</sup>Virology Division, National Cancer Center Research Institute, Japan

15:00 – 16:00

FP16 Esophagus

Chairperson: *Koji Kono*

First Department of Surgery, University of Yamanashi, Japan

- FP16-1 **Transient bloodletting of the short gastric vein in the reconstructed gastric tube improves gastric microcirculation during esophagectomy**  
*Koji Kono, Hidemitsu Sugai, Hideki Fujii*  
First Department of Surgery, University of Yamanashi, Japan
- FP16-2 **Histological controlled study as to route of reconstruction using gastric conduit after esophagectomy for thoracic esophageal cancer in our institute**  
*Yasuhiro Miyazaki, Hiroshi Imamura, Tomono Kishimoto, Mutsumi Fukunaga, Hiroki Oozato, Masayuki Tatsuta, Hiroshi Furukawa*  
Department of Surgery, Sakai municipal hospital, Japan
- FP16-3 **Risk Factors for esophagogastric and esophagoenteric Anastomotic leakage in patients with esophageal carcinoma**  
*Naghbzadeh Nahid*  
Mehregan Hospital, Iran
- FP16-4 **Learning of thoracoscopic radical esophagectomy: How can the learning curve be made shorter and steeper?**  
*Itasu Ninomiya<sup>1)</sup>, Harushi Osugi<sup>2)</sup>, Takashi Fujimura<sup>3)</sup>, Masato Kayahara<sup>3)</sup>, Hiroyuki Takamura<sup>3)</sup>, Sigeru Lee<sup>2)</sup>, Hisatoshi Nakagawara<sup>3)</sup>, Shinichi Kinami<sup>3)</sup>, Sachio Fushida<sup>3)</sup>, Genichi Nishimura<sup>3)</sup>, Tetsuo Ohta<sup>3)</sup>*  
<sup>1)</sup>Gastroenterologic Surgery, Department of Oncology, Division of Cancer Medicine, Graduate School of Medical Science, Kanazawa University, Japan, <sup>2)</sup>Department of Gastroenterological Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan, <sup>3)</sup>Gastroenterologic Surgery, Department of Oncology, Division of Cancer Medicine,, Graduate School of Medical Science, Kanazawa University, Japan
- FP16-5 **A case of small cell carcinoma of the esophagus with long term survival following surgery and chemotherapy**  
*Masanori Ohara<sup>1)</sup>, Kazuteru Komuro<sup>1)</sup>, Hideaki Hashida<sup>1)</sup>, Nozomu Iwashiro<sup>1)</sup>, Masanori Ishizaka<sup>1)</sup>, Takuzou Ishidate<sup>2)</sup>*  
<sup>1)</sup>Department of Surgery, National Hakodate Hospital, Japan, <sup>2)</sup>Department of Pathology, National Hakodate Hospital
- FP16-6 **comparison of early enteral feeding versus parenteral nutrition after resection of esophageal cancer**  
*Mohammad Reza Farimani*  
Pars Hospital, Iran

15:00 – 16:00 FP17 Breast

Chairperson: *Kenichi Sakurai*

Division of Breast and Endocrine Surgery, Department of Surgery,  
Nihon University School of Medicine, Japan

FP17-1 **The preoperative systemic therapy is effective in local control of T4 breast cancer with invaded skin ulcer.**

*Koji Yamashita<sup>1)</sup>, Mina Takushima<sup>1)</sup>, Shuji Haraguchi<sup>1)</sup>, Masafumi Hioki<sup>1)</sup>, Kazuo Shimizu<sup>2)</sup>*

<sup>1)</sup>Department of Surgery, Musashikosugi Hospital, Nippon Medical School, Japan, <sup>2)</sup>Department of Surgery, Nippon Medical School

FP17-2 **Metastatic cancer of the stomach from breast cancer.**

*Junya Kizaki, Keishirou Aoyagi, Takuya Imaizumi, Atuhiko Koga, Shoujiro Yano, Kazuo Shirouzu*  
Department of Surgery, Kurume University, Japan

FP17-3 **Study of Indoleamine 2,3-dioxygenase Expression in Patients of Breast Cancer**

*Kenichi Sakurai, Katsuhisa Enomoto, Matsuo Sadanori, Sadao Amano*

Division of Breast and Endocrine Surgery, Department of Surgery, Nihon University School of Medicine, Japan

15:00 – 16:00 FP18 Urology

Chairperson: *Susumu Tanji*

Iwate Medical University, Department of Urology, Japan

FP18-1 **Flap coverage for pressure sores in patients with neurologic impairment**

*Vijay Langer<sup>1)</sup>, Bharat B Dogra<sup>2)</sup>, Manmohan Singh<sup>2)</sup>, Bijitesh Chakravarty<sup>2)</sup>*

<sup>1)</sup>Department of Plastic Surgery, Army Hospital (Research & Referral), India, <sup>2)</sup>Armed Forces Medical College, Pune

FP18-2 **A case of *Ex vivo* renal artery reconstruction and autotransplantation for renal artery aneurysm and renal arteriovenous fistula**

*Karen Kato, So Omori, Takehiro Shinagawa, Susumu Tanji, Ryuichiro Konda, Tomoaki Fujioka*

Department of Urology, School of Medicine, Iwate Medical University, Japan