



# Scientific Program

## Plenary Lecture March 21

### [OP] Opening Ceremony

08:30 - 09:30 March 21 (Saturday)

[Rm 201]

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### [PL01] TSA Lecture

09:30 - 10:00 March 21 (Saturday)

[Rm 201]

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*Chairpersons: Shen-Long Howng, Shoei-Shen Wang*

09:30-10:00

[TSA PL01] THE PROSPECT OF HEART TRANSPLANTATION IN ASIA

Shu-Hsun Chu

Cardiovascular Center, Far Eastern Memorial Hospital, Taiwan

10:00-10:30 Coffee Break

### [PL02] RACS Foundation Lecture

10:30 - 11:00 March 21 (Saturday)

[Rm 201]

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*Chairperson: Daryl Wall*

10:30-11:00

[ASA PL02] SURGICAL EDUCATION IN THE ASIA-PACIFIC REGION

Ian Gough, President, RACS, Australia

### [PL03] GB Ong Lecture

11:00 - 11:30 March 21 (Saturday)

[Rm 201]

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*Chairperson: William I. Wei*

11:00-11:30

[ASA PL03] INTRAHEPATIC CHOLANGIOCARCINOMA: FROM BENCH TO BEDSIDE

Miin-Fu Chen

Department of General Surgery, Chang Gung Memorial Hospital, Chang Gung University,  
Taipei, Taiwan

### [PL04] Law-Lui Lecture

11:30 - 12:00 March 21 (Saturday)

[Rm 201]

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*Chairperson: Po-Huang Lee*

11:30-12:00

[ASA PL04] QUALITY ASSESSMENT IN SURGERY

Pierre-Alain Clavien

Department of Visceral & Transplant Surgery, University Hospital of Zurich, Switzerland



## Plenary Lecture March 22

**[PL05] AAS Lecture**

**09:00 - 10:00 March 22 (Sunday)**

**[Rm 201BC]**

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*Chairpersons: Yutaka Atomi, Tsann-Long Hwang*

**09:00-10:00**

**[AAS PL05] PANCREAS CANCER: PAST, PRESENT AND FUTURE**

Nipun Merchant

Division of Surgical Oncology, Vanderbilt University Medical Center, USA



## Instructional Lecture March 21

### Medical Informatics

#### [IL01] Medical Informatics Practice in Hospital

13:30 – 17:00 March 21 (Saturday)

[3F South Lounge]

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*Chairpersons: Simon Y. K. Law, Phei-Lang Chang*

13:30-13:40 Introduction

13:40-14:10

[MI IL01-01] INDIVIDUALIZED ELECTRONIC MEDICAL RECORD

Chien-Yeh Hsu

Taipei Medical University, Taiwan

14:10-15:00

[MI IL01-02] HOSPITAL INFORMATION SYSTEMS TO SUPPORT SURGERY

Michio Kimura

Hamamatsu University Hospital, Department of Medical Informatics, Hamamatsu, Japan

15:00-15:30

[MI IL01-03] INTEGRATING E-LEARNING INTO HEALTHCARE SETTINGS FOR PATIENT EDUCATION

Chien-Tsai Liu

Graduate Institute of Medical Informatics, Taipei Medical University, Taiwan

15:30-16:00 Coffee Break

16:00-16:30

[MI IL01-04] INFORMATICS AND SURGICAL SAFETY

Yu-Chuan Li

Institute of Biomedical Informatics, National Yang-Ming University, Taiwan

16:30-17:00 Discussion



## Instructional Lecture March 22

**Asian University**

**[IL02] Surgical Education and Training**

**16:00 - 17:30 March 22 (Sunday)**

**[Rm 105]**

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*Chairpersons: Yip Cheng Har, Samuel Haryono*

**16:00-16:15**

**[AU IL02-01] POSTGRADUATE SURGICAL EDUCATION IN TAIWAN**

Tsann-Long Hwang

Department of Surgery, Chang Gung Memorial Hospital, Chang Gung University, Taipei, Taiwan

**16:15-16:30**

**[AU IL02-02] SURGICAL EDUCATION IN THAILAND**

Supakorn Rojananin, Cherdasak Iramaneerat

Department of Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand

**16:30-16:45**

**[AU IL02-03] UNDERGRADUATE SURGICAL EDUCATION AND ITS RELEVANCE TO POSTGRADUATE SURGICAL TRAINING**

N.G. Patil

Department of Surgery, The University of Hong Kong, Hong Kong

**16:45-17:00**

**[AU IL02-04] ACADEMIC SURGERY: HAVE WE GOT IT RIGHT?**

Palayan Kandasami

Clinical School, International Medical University, Kuala Lumpur, Malaysia

**17:00-17:15**

**[AU IL02-05] SURGICAL EDUCATION IN INDONESIA: UNDERGRADUATE EDUCATION AND POSTGRADUATE TRAINING**

Teguh Aryandono

Department of Surgery, Faculty of Medicine, Gadjah Mada University, Yogyakarta, Indonesia

**17:15-17:30**

**Discussion**



## Excellent Paper March 21

### ICS Excellent Paper

[EP01]

13:30 - 14:30 March 21 (Saturday)

[Rm 105]

*Chairperson: Chih-Jen Wang*

13:30-13:40

[ICS EP01-01] **CLINICAL FEATURES AND PREDICTIVE FACTORS OF INTRAVENTRICULAR RUPTURE IN PATIENTS WHO HAVE BACTERIAL BRAIN ABSCESSSES**

Tsung-Han Lee, Wen-Neng Chang, Thung-Ming Su, Hsueh-Wen Chang, Chun-Chung Lui, Jih-Tsun Ho, Hung-Chen Wang, Cheng-Hsien Lu  
Department of Neurology, Chang Gung Memorial Hospital - Kaohsiung Medical Center, Chang Gung University College of Medicine, Kaohsiung, Taiwan

13:40-13:50

[ICS EP01-02] **PREDICTORS FOR PATTERNS OF FAILURE AFTER PANCREATICOUDODENECTOMY IN AMPULLARY CANCER**

Hui-Ping Hsu<sup>1</sup>, Ta-Ming Yang<sup>2</sup>, Yu-Hsiang Hsieh<sup>3</sup>, Yan-Shen Shan<sup>1</sup>, and Pin-Wen Lin<sup>1</sup>

<sup>1</sup>Department of Surgery, National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University, Taiwan

<sup>2</sup>Department of Surgery, Tainan Municipal Hospital, Tainan, Taiwan

<sup>3</sup>Department of Emergency Medicine, The Johns Hopkins University School of Medicine, Maryland, USA

13:50-14:00

[ICS EP01-03] **MICROSURGICAL TISSUE TRANSFERS FOR HEAD AND NECK RECONSTRUCTION IN PATIENTS WITH ALCOHOL-INDUCED MENTAL DISORDER**

Yur-Ren Kuo<sup>1</sup>, Seng-Feng Jeng<sup>1</sup>, Kuan-Miao Lin<sup>1</sup>, Szu-Jen Hou<sup>1</sup>, Chih-Ying Su<sup>2</sup>, Chih-Yen Chien<sup>2</sup>, Ker-Li Hsueh<sup>3</sup>, and Eng-Yen Huang<sup>4</sup>

<sup>1</sup>Department of Plastic and Reconstructive Surgery, <sup>2</sup>Department of Otolaryngology,

<sup>3</sup>Department of Psychiatrics, <sup>4</sup>Department of Radio-oncology, Chang Gung Memorial Hospital - Kaohsiung Medical Center, Chang Gung University College of Medicine, Niao-Sung Hsiang, Taiwan

14:00-14:10

[ICS EP01-04] **PROGNOSTIC SIGNIFICANCE OF GLOBAL HISTONE MODIFICATIONS IN RESECTED SQUAMOUS CELL CARCINOMA OF THE ESOPHAGUS**

Ching Tzao<sup>1</sup>, Ho-Jui Tung<sup>2</sup>, Jong-Shiaw Jin<sup>3</sup>, Guang-Huan Sun<sup>4</sup>, Han-Shui Hsu<sup>5</sup>, Ban-Hen Chen<sup>1</sup>, Cheng-Ping Yu<sup>3</sup>, and Shih-Chun Lee<sup>1</sup>

<sup>1</sup>Division of Thoracic Surgery, <sup>3</sup>Department of Pathology, <sup>4</sup>Department of Surgery, Tri-Service General Hospital, National Defense Medical Center, Taipei, Taiwan

<sup>2</sup>Department of Healthcare Administration, College of Health Sciences, Asia University, Taichung, Taiwan

<sup>5</sup>Division of Thoracic Surgery, Veterans General Hospital, Taipei, Taiwan



14:10-14:20

[ICS EP01-05]

**ENGINEERED ADIPOSE TISSUE OF PREDEFINED SHAPE AND DIMENSIONS FROM HUMAN ADIPOSE-DERIVED MESENCHYMAL STEM CELLS**

Sin-Daw Lin<sup>1,3</sup>, Kai-Hung Wang<sup>2</sup>, and An-Pei Kao<sup>2</sup>

<sup>1</sup>Department of Medicine, Faculty of Medicine, College of Medicine and <sup>2</sup>Graduate Institute of Medicine, Kaohsiung Medical University, Kaohsiung, Taiwan

<sup>3</sup>Division of Plastic and Reconstructive Surgery, Department of Surgery, Kaohsiung Medical University Hospital, Kaohsiung, Taiwan

14:20-14:30

[ICS EP01-06]

**TRANSVAGINAL ULTRASOUND-GUIDED TREATMENT OF CERVICAL PREGNANCY**

Cherng-Jye Jeng, Ma-Lee Ko, and Jenta Shen

Department of Obstetrics and Gynecology, School of Medicine, Taipei Medical University, Taipei, Taiwan

**ICS Excellent Paper**

[EP02]

14:30 - 15:30 March 21 (Saturday)

[Rm 105]

*Chairperson: Shinn-Zong Lin*

14:30-14:50

[ICS EP02-01]

**EFFECTS OF PROPOFOL ON CYCLIC STRAIN-INDUCED ENDOTHELIN-1 EXPRESSION IN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS**

Tzu-Hung Cheng<sup>1</sup>, Jin-Jer Chen<sup>2</sup>, Cheng-Hsien Chen<sup>3</sup>, Kar-Lok Wong<sup>4</sup>

<sup>1</sup>Department of Biological Science and Technology, School of Life Science, China Medical University, Taichung, Taiwan

<sup>2</sup>Institute of Biomedical Science, Academia Sinica, Taipei, Taiwan

<sup>3</sup>Department of Medicine, Taipei Medical University-Wan Fang Hospital, Taipei, Taiwan

<sup>4</sup>Department of Anesthesiology, and Institute of Clinical Medical Sciences, and Vascular Biology Research Group, China Medical University and Hospital, Taichung, Taiwan

14:50-15:10

[ICS EP02-02]

**SIGNIFICANT ASSOCIATION OF ABCG5 604Q AND ABCG8 D19H POLYMORPHISMS WITH GALLSTONE DISEASE**

K.-K. Kuo<sup>1</sup>, S.-J. Shin<sup>2</sup>, Z.-C. Chen<sup>3</sup>, Y.-H. C. Yang<sup>4</sup>, J.-F. Yang<sup>5</sup>, and P.-J. Hsiao<sup>2</sup>

<sup>1</sup>Division of Hepatobiliopancreatic Surgery, Department of Surgery and <sup>2</sup>Division of Endocrinology and Metabolism, Department of Internal Medicine, Kaohsiung Medical University Hospital, <sup>3</sup>Section of General Medicine, Chi-Mei Medical Centre, and <sup>4</sup>Statistical Analysis Laboratory, Department of Clinical Research and <sup>5</sup>Department of Preventive Medicine, Kaohsiung Medical University Hospital, Taiwan



15:10-15:30

**[ICS EP02-03] INTERLEUKIN-1 MEDIATES THERMAL INJURY-INDUCED LUNG DAMAGE THROUGH C-JUN NH2-TERMINAL KINASE SIGNALING**

Lee-Wei Chen, Wei-Jung Chang, Jyh-Seng Wang, Ching-Mei Hsu

Department of Surgery, Kaohsiung Veterans General Hospital, National Yang-Ming Medical University, Taipei, Taiwan

**Formosan Journal of Surgery 2008 Excellent Paper**

**[EP03]**

**13:30 - 14:00 March 21 (Saturday)**

**[Rm 201DE]**

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*Chairpersons: Shu-Chien Hsu, Chew-Wun Wu*

13:30-13:45

**[FJ EP03-01] THE EFFECT OF PLATELET GELS ON LUMBAR INTERTRANSVERSE PROCESS SPINAL FUSION IN A RABBIT MODEL**

Sung-Chun Lin<sup>1</sup>, Shih-Peng Hsieh<sup>2</sup>, Zhi-Hong Wen<sup>3</sup>, Chien-Hsien Tu<sup>4</sup>, Chieng-Hsien Hung<sup>5</sup>, Chi-Chieh Tang<sup>6</sup>, Hsin-Pai Lee<sup>1</sup>, Yen-Hsuan Jean<sup>1</sup>

<sup>1</sup>Department of Orthopaedic, <sup>2</sup>Department of Pathology, <sup>5</sup>Division of Pediatric, Department of Surgery, Pingtung Christian Hospital, Pingtung, Taiwan

<sup>3</sup>Department of Marine Biotechnology & Resources, Asian Pacific Ocean Research Center, National Sun Yat-Sen University, Kaohsiung, Taiwan

<sup>4</sup>Department of Veterinary Medicine Animal Medical Teaching Hospital, National Pingtung University of Science & Technology, Pingtung, Taiwan

<sup>6</sup>Department of Early Childhood Education, National Pingtung University of Education, Pingtung, Taiwan

13:45-14:00

**[FJ EP03-02] LIMITED MYOCARDIAL PROTECTIVE EFFECT OF LEUKOCYTE-DEPLETED BLOOD CARDIOPLEGIA IN MITRAL VALVE SURGERY**

Chia-Chan Wu<sup>1</sup>, Tzu-Yu Lin<sup>1</sup>, Kuan-Ming Chiu<sup>2</sup>, Shu-Hsun Chu<sup>2</sup>

<sup>1</sup>Department of Anesthesia, <sup>2</sup>Department of Cardiovascular Surgery and Medical Research, Far-Eastern Memorial Hospital, Taiwan



## Thoracic Surgery March 21

### Thoracic Surgery

#### [SP01] Lung Transplantation: The Present and the Future

13:30 - 15:00 March 21 (Saturday)

[Rm 101A]

*Chairpersons: Wen-Hu Hsu, Yung-Chie Lee*

13:30-13:50

[Thoracic SP01-01] **EXTRACORPOREAL MEMBRANE OXYGENATION SUPPORT FOR BILATERAL SEQUENTIAL LUNG TRANSPLANTATION IN CRITICAL ILLNESS PATIENTS**

Yung-Chie Lee<sup>1</sup>, Hsao-Hsun Hsu<sup>1</sup>, Wen-Je Ko<sup>1,2</sup>, Jin-Shing Chen<sup>1</sup>, Shu-Chien Huang<sup>1</sup>, Shuenn-Wen Kuo<sup>1,2</sup>, Pei-Ming Huang<sup>1</sup>

<sup>1</sup>Department of Surgery, <sup>2</sup>Department of Traumatology, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan

13:50-14:10

[Thoracic SP01-02] **LUNG TRANSPLANTATION: THE KAOHSIUNG VGH EXPERIENCE**

Huang-Chou Chang

Division of SICU, Department of Surgery, Kaohsiung Veterans General Hospital, Taiwan

14:10-14:50

[Thoracic SP01-03] **THE IMPACT OF PRIMARY LUNG ALLOGRAFT DYSFUNCTION ON LONG TERM LUNG TRANSPLANT OUTCOMES**

Bryan F. Meyers

Washington University School of Medicine, Saint Louis, Missouri, USA

14:50-15:00

**Discussion**





## Thoracic Surgery

[FP01]

15:00 - 15:32 March 21 (Saturday)

[Rm 101A]

*Chairpersons: Chung-Ping Hsu, Jang-Ming Lee*

15:00-15:08

[Thoracic FP01-01] **IS THERE ANY SURVIVAL DIFFERENCE BETWEEN ESOPHAGEAL CANCER PATIENTS UNDER GOING ESOPHAGECTOMY VIA OPEN OR MINIMAL INVASIVE SURGERY?**

Jang-Min Lee, Jin-Shing Chen, Hsao-Hsun Hsu, Pei-Ming Huang, Sunn-Wen Kuo, Yung-Chie Lee

Department of Surgery, National Taiwan University Hospital, Taiwan

15:08-15:16

[Thoracic FP01-02] **PROGNOSTIC ROLE OF NBS1 IN ESOPHAGEAL SQUAMOUS CELL CARCINOMA**

Kuang-Tai Kuo<sup>1</sup>, Han-Shui Hsu<sup>2</sup>, Wen-Hu Hsu<sup>2</sup>, Teh-Ying Chou<sup>3</sup>, Liang-Shun Wang<sup>4</sup>

<sup>1</sup>Division of Thoracic Surgery, Department of Surgery, Buddhist Taipei Tzu Chi General Hospital, Taiwan

<sup>2</sup>Division of Thoracic Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan

<sup>3</sup>Department of Pathology, Taipei Veterans General Hospital, Taiwan

<sup>4</sup>Department of Surgery, En Chu Kong Hospital, Taiwan

15:16-15:24

[Thoracic FP01-03] **EXPRESSION OF NM23-H1 AND ITS RELATIONSHIP WITH ABILITIES OF INVASION AND MOTILITY IN HUMAN ESOPHAGEAL SQUAMOUS CELL CARCINOMA-DERIVED CELL LINES**

Chien-Lung Chen<sup>1,3</sup>, Wen Liang Chen<sup>1,2</sup>, Li-Shu Chao<sup>1,2</sup>, Jhih-Yi Peng<sup>1,2</sup>, Liang-Shun Wang<sup>1,3</sup>

<sup>1</sup>En Chu Kong Hospital, Taiwan

<sup>2</sup>National Chiao Tung University, Department of Biological Science and Technology, Hsinchu, Taiwan

<sup>3</sup>Graduate Institute of Basic Medicine, Fu Jen Catholic University, Taiwan

15:24-15:32

[Thoracic FP01-04] **ANTICANCER EFFECTS OF A NOVEL HISTONE DEACETYLASE (HDAC) INHIBITOR, LBH589 IN ESOPHAGEAL SQUAMOUS CELL CARCINOMA**

Ching Tzao<sup>1</sup>, Ban-Hen Chen<sup>1</sup>, Ting-Yun Hsu<sup>1</sup>, Shih-Chun Lee<sup>1</sup>, Guang-Huan Sun<sup>2</sup>

<sup>1</sup>Division of Thoracic Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

<sup>2</sup>Department of Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

15:32-16:00

**Coffee Break**



## Thoracic Surgery

[FP02]

16:00 - 16:48 March 21 (Saturday)

[Rm 101A]

*Chairpersons: Chih-Yi Chen, Shih-Chun Lee*

16:00-16:08

[Thoracic FP02-01] **INTRAPLEURAL MINOCYCLINE FOLLOWING ASPIRATION FOR INITIAL TREATMENT OF PRIMARY SPONTANEOUS PNEUMOTHORAX: A PRELIMINARY REPORT OF A PROSPECTIVE RANDOMIZED TRIAL**

Jin-Shing Chen<sup>1</sup>, Hsao-Hsun Hsu<sup>1</sup>, Yung-Chie Lee<sup>1</sup>, Ang Yuan<sup>2</sup>, Wen-Jone Chen<sup>2</sup>

<sup>1</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Department of Emergency Medicine, National Taiwan University Hospital, Taiwan

16:08-16:16

[Thoracic FP02-02] **THE RELAPSE PATTERN AND POST-RELAPSE SURVIVAL IN COMPLETELY RESECTED STAGE I NON-SMALL CELL LUNG CANCER OF DIAMETER 3 CM OR LESS: PROGNOSTIC SIGNIFICANCE OF THE DISEASE FREE INTERVAL AFTER RESECTION**

Jung-Jyh Hung<sup>1</sup>, Jung-Sen Liu<sup>1</sup>, Yu-Chung Wu<sup>2</sup>, Wen-Hu Hsu<sup>2</sup>, Chih-Cheng Hsieh<sup>2</sup>, Biing-Shiung Huang<sup>2</sup>, Min-Hsiung Huang<sup>2</sup>

<sup>1</sup>Cathay General Hospital, Taiwan

<sup>2</sup>Taipei Veterans General Hospital, Taiwan

16:16-16:24

[Thoracic FP02-03] **SURGERY FOR PULMONARY TUBERCULOSIS IN A SOUTHERN TAIWAN TERTIARY MEDICAL CENTER: A SINGLE SURGEON'S EXPERIENCE**

Yau-Lin Tseng, Wu-Wei Lai, Mu-Yuan Lin, Chia-Ming Chang, Yi-Ting Yen

Division of Thoracic Surgery, National Cheng Kung University Hospital, Taiwan

16:24-16:32

[Thoracic FP02-04] **THE EXPERIENCE OF LUNG CANCER TEAM OF A MEDICAL CENTER**

J-S Liu<sup>2</sup>, M-H Yen<sup>1</sup>, J-T Wu<sup>1</sup>, M-H Chiu<sup>1</sup>, T-Y Hsu<sup>1</sup>, C-M Lin<sup>1</sup>, J-J Hung<sup>2</sup>

<sup>1</sup>The Lung Cancer Team, Cathay General Hospital, Taiwan

<sup>2</sup>Medical College, Fu-Jen University, Taiwan



**16:32-16:40**

**[Thoracic FP02-05] THE NOVEL BIOMARKERS FOR NON-SMALL CELL LUNG CARCINOMA (NSCLC) BY COMPARATIVE PROTEOMICS: CYTOCHROME C OXIDASE SUBUNIT VA IS A POTENTIALLY NEW BIOMARKER FOR TUMOR INVASION IN NSCLC**

Wen Liang Chen<sup>1,2</sup>, Chien-Lung Chen<sup>1,3</sup>, Li-Shu Chao<sup>1,2</sup>, Jihh-Yi Peng<sup>1,2</sup>, Liang-Shun Wang<sup>1,3</sup>

<sup>1</sup>En Chu Kong Hospital, Taiwan

<sup>2</sup>National Chiao Tung University, Department of Biological Science and Technology, Hsinchu, Taiwan

<sup>3</sup>Graduate Institute of Basic Medicine, Fu Jen Catholic University, Taiwan

**16:40-16:48**

**[Thoracic FP02-06] NUMERICAL SIMULATIONS OF RESPIRATORY PHENOMENA IN ARTIFICIAL AND REAL AIRWAYS OF BOTH INTACT AND PNEUMONECTOMIZED LUNG UNDER GRAVITATIONAL EFFECT**

Hung Chang

Thoracic Surgery, Tri-Service General Hospital, Taiwan

## **Thoracic Surgery**

**[FP03]**

**16:48 - 17:36 March 21 (Saturday)**

**[Rm 101A]**

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*Chairpersons: Hui-Ping Liu, Wu-Wei Lai*

**16:48-16:56**

**[Thoracic FP03-01] TO DEVELOP THE STANDARD PROCEDURE OF VIDEO-ASSISTED THORACIC SURGERY (VATS) LOBECTOMY FOR EARLY LUNG CANCER AND BENIGN DISEASE**

Heng-Chung Chen, Hung-Je Huang, Hsin-Yuan Fang, Ching-Yuan Cheng  
Changhua Christian Hospital, Taiwan

**16:56-17:04**

**[Thoracic FP03-02] LESSONS LEARNED THROUGH CONVERSION FROM VIDEO-ASSISTED THORACOSCOPIC SURGERY TO THORACOTOMY**

Yi-Ting Yen, Wu-Wei Lai, Mu-Yuan Lin, Yau-Lin Tseng, Chia-Ming Chang  
Division of Thoracic Surgery, National Cheng Kung University Hospital, Taiwan

**17:04-17:12**

**[Thoracic FP03-03] REPAIR OF MORGAGNI'S HERNIA VIA VIDEO-ASSISTED THORACIC SURGERY (VATS) COMBINED WITH MINI-LAPAROTOMY APPROACHES**

Ting-Chun Kuo, Jang-Ming Lee, Yung-Chie Lee  
National Taiwan University Hospital, Taiwan



17:12-17:20

[Thoracic FP03-04] **SUCCESSFUL TREATMENT OF LEFT LOWER BRONCHIAL CASTLEMAN'S DISEASE WITH VIDEO-ASSISTED THORACOSCOPIC SLEEVE LEFT LOWER LOBECTOMY**

Yau-Lin Tseng, Yi-Ting Yen, Wu-Wei Lai, Mu-Yuan Lin, Chia-Ming Chang  
Division of Thoracic Surgery, National Cheng Kung University Hospital, Taiwan

17:20-17:28

[Thoracic FP03-05] **UNUSUAL CAUSES OF CHYLOTHORAX: A REVIEW OF THREE CASES, DIAGNOSIS, MANAGEMENT AND OUTCOMES**

Birla R.D. Gnanamuthu, Tirugnanam Agasthian  
National Cancer Centre, Singapore General Hospital, Singapore

17:28-17:36

[Thoracic FP03-06] **METALLIC AND SILICON STENTING FOR MALIGNANT TRACHEOBRONCHIAL STENOSIS**

Ching-Yuan Cheng, Hung-Che Huang, Heng-Chung Chen, Hsin-Yuan Fang  
Changhua Christian Hospital, Taiwan



## Hernia March 21

### Hernia

#### [SP01] Update Surgical Treatment of Groin Hernia

13:30 – 15:30 March 21 (Saturday)

[Rm 101D]

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*Chairpersons: Ching-Shui Huang, Chih-Hsiung Wu*

13:30-14:10

[Hernia SP01-01] **CURRENT STATES OF GROIN SURGERY DEVELOPMENT IN CHINA**

Shuang Chen

Department of General Surgery, 2<sup>nd</sup> Affiliated Hospital of Zhongshan University  
(Sun Yat-Sen Memorial Hospital), China

14:10-14:40

[Hernia SP01-02] **MODERN MANAGEMENT OF ABDOMINAL WALL HERNIA**

Ching-Shui Huang

Department of Surgery, Cathay Medical Center, Taipei, Taiwan

14:40-15:10

[Hernia SP01-03] **TOTALLY EXTRAPERITONEAL LAPAROSCOPIC HERNIOPLASTY (TEP) FOR VARIOUS TYPES OF GROIN HERNIA**

Tsan-Jung Yu, Ching-Yu Huang, Victor C. Lin, Hua-Pin Wang, Chau-Yang Jiang,  
Hung-Yu Lin, Eng-Kian Lim, Jia-Wen Lu, Yu-Chi Chen

Division of Urology, E-DA Hospital, I-Shou University, Taiwan

15:10-15:30

**Discussion**

15:30-16:00

**Coffee Break**

### Hernia

#### [FP01]

16:00 - 16:40 March 21 (Saturday)

[Rm 101D]

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*Chairpersons: Cheng Chung Tsai, Chia-Hsiang Lin*

16:00-16:10

[Hernia FP01-01] **A PHASE II/III RANDOMIZED CLINICAL CONTROL TRIAL OF ANTERIOR TENSION-FREE HERNIORRAPHY USING FIBRIN SEALANT MESH FIXATION**

Tsz-Ho Leung, Ching-Sui Huang, Chi-Shen Huang

Cathay General Hospital, Taiwan



16:10-16:20

[Hernia FP01-02] **COMPARISON OF PROLENE HERNIA SYSTEM VERSUS ULTRAPRO HERNIA SYSTEM FOR INGUINAL HERNIA REPAIR**

Lien-Cheng Tsao, Hung-Chi Chang, Chih-Pin Liao, Chun-Ting Wu, Kuo-Hua Lin, Yao-Li Chen, Shou-Jen Kuo  
Changhua Christian Hospital, Taiwan

16:20-16:30

[Hernia FP01-03] **TENSION-FREE REPAIR FOR RECURRENT GROIN HERNIA**

Ching-Shui Huang  
Cathay Medical Center, Taiwan

16:30-16:40

[Hernia FP01-04] **RIVES OPERATION WITH KUGEL MESH FOR INCISIONAL HERNIA**

Chi-Cheng Huang<sup>1</sup>, Heng-Hui Lien<sup>2</sup>, Ching-Shui Huang<sup>2</sup>

<sup>1</sup>Department of General Surgery, Cathay General Hospital Sijhih, Taiwan

<sup>2</sup>Department of General Surgery, Cathay General Hospital, Taiwan

## Hernia

[FP02]

16:40 - 17:20 March 21 (Saturday)

[Rm 101D]

*Chairpersons: Chin-Hung Tsai, Feng-Chuan Tai*

16:40-16:50

[Hernia FP02-01] **MANAGEMENT OF INFECTED MESH IN HERNIA SURGERY: CGH EXPERIENCES**

Yu-Chen Kuo, Ching-Hong Lee, Jia-Uei Wong, Lee-Kial Ban, Ching-Shui Huang  
Department of Surgery, Cathay General Hospital, Taiwan

16:50-17:00

[Hernia FP02-02] **PROSPECTIVE STUDY OF OPEN PREPERITONEAL INGUINAL HERNIOPLASTY USING UNDERLAY "POCKET" GRAFT**

Yih-Huei Uen  
Chi-Mei Medical Center, Taiwan

17:00-17:10

[Hernia FP02-03] **TRAUMATIC INGUINAL DIRECT HERNIA OF A YOUNG ADULT DUE TO A HANDLEBAR INJURY: CASE REPORT AND LITERATURE REVIEW**

Alpha Dian-Yu Lin<sup>1,2</sup>, Cheng-Chiang Tseng<sup>1</sup>

<sup>1</sup>Taichung Poh-Ai Surgery Hospital, Taiwan

<sup>2</sup>Department of Urology, National Yang-Ming University, Taiwan

17:10-17:20

[Hernia FP02-04] **TSENG'S HERNIORRHAPHY FOR PRIMARY INGUINAL HERNIA REPAIR: EXPERIENCE OF 2050 CASES**

Cheng-Chiang Tseng<sup>1</sup>, Alpha Dian-Yu Lin<sup>1,2</sup>

<sup>1</sup>Taichung Poh-Ai Surgery Hospital, Taiwan

<sup>2</sup>Department of Urology, National Yang-Ming University, Taiwan



## Transplantation March 21

### Transplantation

#### [SP01] Update in Heart Transplantation

13:30 – 14:45 March 21 (Saturday)

[Rm 102]

*Chairperson: Shoei-Shen Wang*

13:30-13:50

[Transplantation SP01-01] **LONG-TERM OUTCOMES OF HEART TRANSPLANTATION**

Jeng Wei, Chung-Yi Chang, Yi-Chen Chuang

Heart Center, Cheng Hsin Rehabilitation Medical Center, Taipei, Taiwan

13:50-13:55

**Discussion**

13:55-14:40

[Transplantation SP01-02] **1000 HEART TRANSPLANTATIONS IN 6 DIFFERENT ERAS OF INNOVATION AT A SINGLE CENTER**

Kofler S<sup>2</sup>, Meiser BM<sup>1</sup>, Bigdeli AK<sup>1</sup>, Kellerer D<sup>1</sup>, Müller TH<sup>3</sup>, Schmoeckel M<sup>1</sup>, Kaczmarek P<sup>1</sup>, Überfuhr P<sup>1</sup>, Kreuzer E<sup>1</sup>, Reichart B<sup>1</sup>, Kaczmarek I<sup>1</sup>

Department of Cardiovascular Surgery, University of Munich, Germany

14:40-14:45

**Discussion**

### Transplantation

#### [SP02] Evolution of Surgical Techniques in Liver Transplantation

14:45 – 16:00 March 21 (Saturday)

[Rm 102]

*Chairperson: Long-Bin Jeng*

14:45-15:05

[Transplantation SP02-01] **TECHNIQUE REVOLUTION IN PORTAL VEIN AND MIDDLE HEPATIC VEIN RECONSTRUCTION IN LIVER TRANSPLANTATION**

Po-Huang Lee

Department of Surgery, National Taiwan University Hospital, Taipei, Taiwan

15:05-15:10

**Discussion**

15:10-15:55

[Transplantation SP02-02] **RIGHT LIVER LIVING DONOR LIVER TRANSPLANTATION**

Sheung Tat Fan

Department of Surgery, The University of Hong Kong, Pokfulam, Hong Kong

15:55-16:00

**Discussion**



## Transplantation

[FP01]

16:00 - 17:30 March 21 (Saturday)

[Rm 102]

*Chairperson: Che-Chuan Loong*

16:00-16:10

[Transplantation FP01-01] **DUCT-TO-DUCT BILIARY RECONSTRUCTION IN SELETCED CASES IN PEDIATRIC LEFT-LOBE LIVER TRANSPLANTATION**

Chinsu Liu<sup>1</sup>, Hsin-Lin Tsai<sup>1</sup>, Che-Chuan Loong<sup>2</sup>, Cheng-Yuan Hsia<sup>3</sup>,  
Cheng-Kang Peng<sup>4</sup>, Mei-Yung Tsou<sup>5</sup>, Choufu Wei<sup>5</sup>

<sup>1</sup>Division of Pediatric Surgery, <sup>2</sup>Division of Transplant Surgery, <sup>3</sup>Division of General Surgery, <sup>4</sup>Division of Plastic Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan; <sup>5</sup>Department of Anesthesiology, Taipei Veterans General Hospital, National Yang-Ming University, Taiwan

16:10-16:20

[Transplantation FP01-02] **HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLEMIA AS A DOMINO GRAFT IN DOMINO LIVER TRANSPLANTATION: REPORT OF A CASE**

Chinsu Liu<sup>1</sup>, Hsin-Lin Tsai<sup>1</sup>, Dau-Ming Niu<sup>2</sup>, Cheng-Yuan Hsia<sup>3</sup>,  
Mei-Yuan Tsou<sup>4</sup>, Chou-Fu Wei<sup>5</sup>, Che-Chuan Loong<sup>5</sup>

<sup>1</sup>Division of Pediatric Surgery, <sup>3</sup>Division of General Surgery, <sup>5</sup>Division of Transplant Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan; <sup>2</sup>Department of Pediatrics, Taipei Veterans General Hospital, National Yang-Ming University, Taiwan; <sup>4</sup>Department of Anesthesiology, Taipei Veterans General Hospital, Taiwan

16:20-16:30

[Transplantation FP01-03] **BILIARY COMPLICATION AFTER LIVER TRANSPLANTATION : RISK FACTOR ANALYSES AND MANagements**

Te-I Chang, Rwei Heng Hu, Yao Ming Wu, Ming Chih Ho, Po Huang Li  
National Taiwan University Hospital, Taiwan

16:30-16:40

[Transplantation FP01-04] **IMPACT OF PORTAL VENOUS HEMODYNAMICS ON POST TRANSPLANT LIVER FUNCTION IN RIGHT LOBE LIVING DONOR LIVER TRANSPLANTATION (LDLT)**

Ting-Jung Wu<sup>1</sup>, Chen-Fang Lee<sup>1</sup>, Hong-Shiue Chou<sup>1</sup>, Kun-Ming Chan<sup>1</sup>,  
Ming-Chin Yu<sup>1</sup>, Wei-Chen Lee<sup>1</sup>, Ching-Sung Lee<sup>2</sup>

<sup>1</sup>Division of Transplantation and Liver Surgery, Department of General Surgery, CGMH, Taiwan

<sup>2</sup>Department of Gastroenterology, CGMH, Taiwan





16:40-16:50

[Transplantation FP01-05]

**RSV INFECTION ASSOCIATED WITH SEVERE MORBIDITY IN POST-LIVER TRANSPLANTATION CHILDREN: CASE REPORT**

Ming-Chih Ho, Pei-chi Kao, Rey-Heng Hu, Yen-Hsuan Ni, Huey-Ling Chen, Yao-Ming Wu, Mei-Hwei Chang, Po-Huang Lee  
National Taiwan University Hospital, Taiwan

16:50-17:00

[Transplantation FP01-06]

**PORTAL RECONSTRUCTION USING END-TO-SIDE PORTO-RIGHT GASTROEPIPLOIC VEIN ANASTOMOSIS FOR PORTAL VEIN THROMBOSIS IN ORTHOTOPIC LIVER TRANSPLANTATION**

Shih-Ming Kuo<sup>1</sup>, Hsiu-Lung Fan<sup>2</sup>, Teng-Wei Chen<sup>2</sup>, Jyh-Cherng Yu<sup>2</sup>, Chung-Bao Hsieh<sup>2</sup>

<sup>1</sup>Division of Pediatric Surgery, Department of Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

<sup>2</sup>Division of General Surgery, Department of Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

17:00-17:10

[Transplantation FP01-07]

**RELATIONSHIP BETWEEN MYCOPHENOLIC ACID EXPOSURE AND CLINICAL OUTCOME IN EARLY HEART TRANSPLANTATION PATIENTS RECEIVING TACROLIMUS**

Jun-Neng Roan<sup>1</sup>, Chen-Hsi Chou<sup>2</sup>, Wei Ching Yun<sup>2</sup>, Chih-Hsin Hsu<sup>3</sup>, Hung-Wen Tsai<sup>4</sup>, Shien-Yin Wu<sup>1</sup>, Yu-Jen Yang<sup>1</sup>, Chung-Dann Kan<sup>1</sup>, Chwan-Yau Luo<sup>1</sup>

<sup>1</sup>Division of Cardiovascular Surgery, Department of Surgery, National Cheng-Kung University Hospital, Tainan, Taiwan

<sup>2</sup>Institute of Clinical Pharmacy, National Cheng-Kung University Medical College, Tainan, Taiwan

<sup>3</sup>Division of Cardiology, Department of Internal Medicine, National Cheng Kung University Hospital, Tainan, Taiwan

<sup>4</sup>Department of Pathology, National Cheng Kung University Hospital, Tainan, Taiwan

17:10-17:20

[Transplantation FP01-08]

**USING EXPANDED CRITERIA DONOR FOR KIDNEY TRANSPLANTATION**

Niang-Cheng Lin, Kuang-Liang King, Che-Chung Loong  
Taipei Veterans General Hospital, Taiwan

17:20-17:30

[Transplantation FP01-09]

**LUNG TRANSPLANTATION FROM A DECEASED DONOR INTO AN ASIAN CYSTIC FIBROSIS PATIENT**

Hsao-Hsun Hsu<sup>1</sup>, Jin-Shing Chen<sup>1</sup>, Shu-Chien Huang<sup>1</sup>, Yung-Chie Lee<sup>1</sup>, Pei-Ming Huang<sup>1</sup>, Shuenn-Wen Kuo<sup>2</sup>, Wen-Je Ko<sup>2</sup>

<sup>1</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Department of Traumatology, National Taiwan University Hospital, Taiwan



## Orthopaedic Surgery March 21

### Orthopaedic Surgery

[FP01]

13:30 - 14:40 March 21 (Saturday)

[Rm 103]

*Chairpersons: Jui-Sheng Sun, Tsai-Sheng Fu*

13:30-13:40

[Orthopaedic FP01-01] **PRIMARY CONSTRAINED KNEE ARTHROPLASTY IN COMPLEX KNEES**

Johnson J. S. Tang, C. S. Lo, J. C. Shu, R. M. Lin

National Cheng Kung University Hospital Dou-Liou Branch, Taiwan

13:40-13:50

[Orthopaedic FP01-02] **LONG TERM F/U OF THE COMPARISON BETWEEN FREE 2ND TOE TRANSFER AND POLLICIZATION PROCEDURES FOR CONGENITAL RADIAL CLUB HAND WITHOUT THUMB**

Yuan-Kun Tu<sup>1</sup>, Ching-Hou Ma<sup>1</sup>, Cheng-Yo Yen<sup>1</sup>, Chin-Hsien Wu<sup>1</sup>, Shang-Won Yu<sup>1</sup>, Feng-Chen Kao<sup>1</sup>, Ying-Chao Chou<sup>2</sup>, Wen-Neng Ueng<sup>2</sup>

<sup>1</sup>E-DA Hospital, Taiwan

<sup>2</sup>Chang Gung Memorial Hospital, Taiwan

13:50-14:00

[Orthopaedic FP01-03] **VASCULARIZED BONE GRAFT TRANSFER FOR KIENBÖCK DISEASE**

Yuan-Kun Tu, Ching-Hou Ma, Chin-Hsien Wu, Cheng-Yo Yen, Shang-Won Yu, Jih-Hsi Yeh

E-DA Hospital, Taiwan

14:00-14:10

[Orthopaedic FP01-04] **TRIPLE NERVE NEUROTIZATION FOR RESTORATION OF SHOULDER AND ELBOW FUNCTION IN UPPER TRUNK AVULSION BRACHIAL PLEXUS INJURY: USING SPINAL ACCESSORY NERVE, RADIAL NERVE TRICEPS BRANCH, AND ULNAR NERVE**

Yuan-Kun Tu<sup>1</sup>, Cheng-Yo Yen<sup>1</sup>, Shang-Wu Yu<sup>1</sup>, Ching-Hou Ma<sup>1</sup>, Chin-Hsien Wu<sup>1</sup>, Feng-Chen Kao<sup>1</sup>, Ying-Chao Chou<sup>2</sup>, Wen-Neng Ueng<sup>2</sup>

<sup>1</sup>E-DA Hospital, Taiwan

<sup>2</sup>Chang Gung Memorial Hospital, Taiwan

14:10-14:20

[Orthopaedic FP01-05] **PREVALENCE OF SCOLIOSIS IN CONGENITAL HEART DISEASE: THE EXPERIENCE OF VETERAN GENERAL HOSPITAL OF TAIPEI**

Hsin-Chang Chen<sup>1</sup>, Chi-Kuang Feng<sup>1</sup>, Pi-Chang Lee<sup>2</sup>

<sup>1</sup>Department of Orthopedics and Traumatology, Taipei Veterans General Hospital, Taiwan

<sup>2</sup>Department of Padiatrics, Taipei Veterans General Hospital, Taiwan



**14:20-14:30**

**[Orthopaedic FP01-06]**

**CLINICAL APPLICATION OF MESH CAGES IN COMPLICATED SPINAL SURGERY: A PRELIMINARY STUDY OF 16 CASES**

Shih-Chieh Yang, Yu-Hsien Kao, Shang-Won Yu, Yuan-Kun Tu  
E-DA Hospital, Taiwan

**14:30-14:40**

**[Orthopaedic FP01-07]**

**IDENTIFY PATHOGENS OF INFECTIOUS SPONDYLITIS: PERCUTANEOUS ENDOSCOPY OR CT-GUIDED BIOPSY**

Shih-Chieh Yang<sup>1</sup>, Yu-Hsien Kao<sup>1</sup>, Shang-Won Yu<sup>1</sup>, Yuan-Kun Tu<sup>1</sup>,  
Tsai-Sheng Fu<sup>2</sup>, Wen-Jer Chen<sup>2</sup>

<sup>1</sup>E-DA Hospital, Taiwan

<sup>2</sup>Chang Gung Memorial Hospital, Taiwan



## Nutrition March 21

### Nutrition

[FP01]

16:00 - 17:10 March 21 (Saturday)

[Rm 103]

*Chairpersons: Tzu-Ming Chang, Tsann-Long Hwang*

16:00-16:10

[Nutrition FP01-01] **EFFECTS OF ARGININE AND GLUTAMINE ON RADIATION INJURY IN CULTURED RAT INTESTINAL EPITHELIAL CELLS**

Tzu-Ming Chang<sup>1</sup>, Min-Chien Tsai<sup>2</sup>, Lih-Min Tsai<sup>3</sup>

<sup>1</sup>Tungs' Taichung MetriHarbor Hospital, Taiwan

<sup>2</sup>National Defense Medical Center, Taiwan

<sup>3</sup>E-Da Hospital, I-Shou University, Taiwan

16:10-16:20

[Nutrition FP01-02] **THE ROLE OF PARENTERAL GLUTAMINE SUPPLEMENT FOR SURGICAL PATIENT PERIOPERATIVELY: RESULT OF A SINGLE CENTER, PROSPECTIVE AND CONTROLLED STUDY**

HY Ho, CN Yeh, HL Lee, YY Liu, KC Chiang, TL Hwang, YY Jan, MF Chen

Department of Surgery, Chang Gung Memorial Hospital, Chang Gung University, Taoyuan, Taiwan

16:20-16:30

[Nutrition FP01-03] **PARENTERAL GLUTAMINE SUPPLEMENT POTENTIATES THE EFFECTS OF MINIMALLY INVASIVE SURGERY FOR SUBTOTAL GASTRECTOMY PATIENTS**

Chien-Chia Chen<sup>1</sup>, Ming-Yang Wang<sup>1</sup>, Ming-Hsun Wu<sup>1</sup>, Ming-Tsan Lin<sup>1</sup>,

Tung-Cheng Chang<sup>2</sup>

<sup>1</sup>Division of General Surgery, Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Department of Surgery, Yun-Lin Branch of National Taiwan University Hospital, Taiwan

16:30-16:40

[Nutrition FP01-04] **THE EFFECT OF TPN AND OTHER FACTORS ON THE LENGTH OF POSTOPERATIVE HOSPITAL STAY AFTER MAJOR GASTROINTESTINAL SURGERY**

Shu-Li Huang, Yuan-Huei Huang, Kuan-Yu Ding, Yu-Ching Hu, Wei-Li Tang

Department of Nutrition Support Team, Hsin-Chu General Hospital, Taiwan



**16:40-16:50**

**[Nutrition FP01-05]**

**THE CHANGES OF CITRULLINE LEVEL DURING ACUTE MESENTERIC OCCLUSION**

Tsann-Long Hwang, Chi-Yi Chen, Erh-Hao Liu, Yi-Yin Jan

Department of Surgery & Experimental Surgery, Chang Gung Memorial Hospital, Chang Gung University, Taipei, Taiwan

**16:50-17:00**

**[Nutrition FP01-06]**

**BETEL CHEWING AS A RISK FACTOR FOR LIVER CANCER DEATH: A CASE-COHORT STUDY IN AN ASIAN HEALTH CHECK-UP POPULATION OF 54,751 MEN**

Hui-Ming Chung<sup>2</sup>, Elizabeth A. Platz<sup>1</sup>, Frederick Brancati<sup>1</sup>, Kuo-Hong Tzeng<sup>2</sup>, Min-Chen Li<sup>3</sup>

<sup>1</sup>Johns Hopkins Bloomberg School of Public Health, USA

<sup>2</sup>Mennonite Christian Hospital, Taiwan

<sup>3</sup>MJ Health Screening Center, Taiwan

**17:00-17:10**

**[Nutrition FP01-07]**

**THE RELATIONSHIP BETWEEN HYPOTENSION AND NUTRITIONAL FACTOR IN HEMODIALYSIS**

Shu-Li Huang, Yuan-Huei Huang, Kuan-Yu Ding, Chiu-Hsiang Lai, Shu-Fei Yang

Department of Nutrition Support Team, Hsin-Chu General Hospital, Taiwan



## GI/HBP March 21

### GI/HBP

**[SP01] Management of Large Hepatocellular Carcinoma ( $\geq 5$ cm)**

**13:30 - 15:30 March 21 (Saturday)**

**[Rm 201BC]**

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*Chairpersons: Ronnie Tung-Ping Poon, Miin-Fu Chen, Chen-Guo Ker*

**13:30-14:00**

**[GI/HBP SP01-01] LDLT FOR PATIENTS WITH HCC BEYOND MILAN CRITERIA**

Masatoshi Makuuchi

President, Japanese Red Cross Medical Center, Japan

**14:00-14:30**

**[GI/HBP SP01-02] RADIOFREQUENCY ABLATION IN THE TREATMENT OF LARGE HEPATOCELLULAR CARCINOMA ( $\geq 5$  CM)**

Ronnie Tung-Ping Poon

Department of Surgery, The University of Hong Kong, Queen Mary Hospital, Hong Kong

**14:30-14:45**

**[GI/HBP SP01-03] PROXIMAL HEPATECTOMY FOR LARGE HEPATOCELLULAR CARCINOMA ( $\geq 5$ CM): AN APPRAISAL OF RARE PROCEDURE**

Cheng-Chung Wu, Shao-Bin Cheng, Dah-Cherng Yeh, Tse-Jia Liu, Fang Ku P' Eng

Department of Surgery, Taichung Veterans General Hospital, Taiwan

**14:45-15:00**

**[GI/HBP SP01-04] SURGICAL RESECTION FOR HEPATOCELLULAR CARCINOMA LARGER THAN 5 CM IN DIAMETER**

Rey-Heng Hu, Ming-Chi Ho, Yao-Ming Wu, Po-Huang Lee

Department of Surgery, National Taiwan University Hospital, Taipei, Taiwan

**15:00-15:15**

**[GI/HBP SP01-05] ROLE OF AJCC/UICC-TNM STAGING SYSTEM IN LIVER RESECTION FOR LARGE HEPATOCELLULAR CARCINOMA ( $\geq 5$  CM)**

Gar-Yang Chau, Wing-Yiu Lui, Chew-Wun Wu

Department of Surgery, Taipei Veterans General Hospital, National Yang-Ming University, Taipei, Taiwan

**15:15-15:30**

**Discussion**

**15:30-16:00**

**Coffee Break**



**GI/HBP**

**[FP01]**

**16:00 - 16:40 March 21 (Saturday)**

**[Rm 201BC]**

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**Chairpersons: Chia-Siu Wang, Su-Shun Lo**

**16:00-16:10**

**[GI/HBP FP01-1] PREDICTION OF LYMPH NODE METASTASES IN EARLY ESOPHAGEAL CANCER**

Ines Gockel, Sgourakis G, Domeyer M, Hansen T, Junginger T, Lang H  
Department of General and Abdominal Surgery Johannes Gutenberg-University,  
Germany

**16:10-16:20**

**[GI/HBP FP01-2] SENTINEL LYMPH NODE DETECTION IN GASTRIC CANCER SURGERY**

Che-Jen Huang<sup>1</sup>, Jan-Sing Hsieh<sup>1</sup>, Jaw-Yuan Wang<sup>1</sup>, Tsung-Jen Huang<sup>1</sup>,  
Yu-Wen Chen<sup>2</sup>, Deng-Chyang Wu<sup>3</sup>, Wen-Ming Wang<sup>3</sup>  
<sup>1</sup>Department of Surgery, Kaohsiung Medical University Hospital, Taiwan  
<sup>2</sup>Department of Nuclear Medicine, Kaohsiung Medical University Hospital, Taiwan  
<sup>3</sup>Department of Internal Medicine, Kaohsiung Medical University Hospital, Taiwan

**16:20-16:30**

**[GI/HBP FP01-3] ESOPHAGOGASTRIC JUNCTION ADENOCARCINOMA IN TAIWAN ACCORDING TO SIEWERT'S CLASSIFICATION**

Wen-Liang Fang, Chew-Wun Wu, Jen-Hao Chen  
Division of General Surgery, Department of Surgery, Taipei Veterans General Hospital,  
National Yang-Ming University, Taiwan

**16:30-16:40**

**[GI/HBP FP01-4] ROLE OF NASOGASTRIC TUBE AFTER GASTRECTOMY IN GASTRIC CANCER: NEED IT OR NOT**

Zhi-Jie Hong, Huan-Ming Hsu, De-Chuan Chan, Chung-Bao Hsieh, Cheng-Zhong Chen,  
Yao-Chi Liu, Jyh-Cherng Yu, De-Chuan Chan  
General Surgery, Tri-Service General Hospital, National Defense Medical Center,  
Taiwan



**GI/HBP**

**[FP02]**

**16:40 - 17:30 March 21 (Saturday)**

**[Rm 201BC]**

*Chairpersons: Jan-Sing Hsieh, Mao-Chih Hsieh*

**16:40-16:50**

**[GI/HBP FP02-01] ELEVATED EXPRESSION OF CYR61 ENHANCES PERITONEAL DISSEMINATION OF GASTRIC-CANCER CELLS THROUGH INTEGRIN**

Ming-Tsan Lin<sup>1</sup>, Been-Ren Lin<sup>1</sup>, Min-Liang Kuo<sup>2,3</sup>

<sup>1</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Laboratory of Molecular & Cellular Toxicology, Institute of Toxicology, College of Medicine, NTU, Taiwan

<sup>3</sup>Angiogenesis Research Center, National Taiwan University, Taiwan

**16:50-17:00**

**[GI/HBP FP02-02] THE ROLE OF GELSOLIN EXPRESSION FOR INVASIVENESS OF GASTRIC ADENOCARCINOMA**

Chin-Wang Chen<sup>1</sup>, Yan-Shen Shan<sup>2</sup>

<sup>1</sup>Yongkang Veterans Hospital, Taiwan

<sup>2</sup>National Cheng Kung University Hospital, Taiwan

**17:00-17:10**

**[GI/HBP FP02-03] ABERRANT EXPRESSION OF MIR-221, MIR-222 AND MIR-370 IN GASTRIC ADENOCARCINOMA**

Su-Shun Lo<sup>1</sup>, Wei-Ting Chen<sup>1</sup>, Jen-Hao Chen<sup>2</sup>, Chew-Wun Wu<sup>2</sup>

<sup>1</sup>National Yang-Ming University Hospital, Taiwan

<sup>2</sup>Taipei Veterans General Hospital and National Yang-Ming University, Taiwan

**17:10-17:20**

**[GI/HBP FP02-04] EXPRESSION OF ESTROGEN RECEPTORS AND ITS CLINICAL SIGNIFICANCE ON GASTRIC CANCER**

Kuo-Ting Lee, Yen-Shen Shan

Department of Surgery, National Cheng Kung University Hospital, Taiwan

**17:20-17:30**

**[GI/HBP FP02-05] CDH1 POLYMORPHISMS AND HAPLOTYPES INFLUENCE SPORADIC GASTRIC CANCER RISK**

De-Chuan Chan<sup>1</sup>, Cheng-Jueng Chen<sup>1</sup>, Chen-Yang Shen<sup>2</sup>, Teng-Wei Chen<sup>1</sup>, Ming-Lung Shih<sup>1</sup>, Yao-Chi Liu<sup>1</sup>

<sup>1</sup>Division of General Surgery, Department of Surgery, Tri-Service General Hospital, National Defense Medical Center, Taipei, Taiwan

<sup>2</sup>Institute of Biomedical Sciences, Academia Sinica, Taipei, Taiwan





**GI/HBP**

**[FP03]**

**14:00 - 14:40 March 21 (Saturday)**

**[Rm 201DE]**

*Chairpersons: Yi-Ming Shyr, Yu-Wen Tien*

**14:00-14:10**

**[GI/HBP FP03-01] RISK FACTORS FOR POST-PANCREATODUODENECTOMY BLEEDING AND FINDING AN INNOVATIVE APPROACH TO TREATMENT**

Hung-Kuang Wei<sup>1</sup>, Shin-E Wang<sup>1,3</sup>, Yi-Ming Shyr<sup>1,3</sup>, Tien-Hua Chen<sup>1,3</sup>, Cheng-Hsi Su<sup>1,3</sup>, Chew-Wun Wu<sup>1,3</sup>, Wing-Yiu Lui<sup>1,3</sup>, Hsiuo-Shan Tseng<sup>2</sup>

<sup>1</sup>Departments of Surgery, Taipei Veterans General Hospital, Taiwan

<sup>2</sup>Departments of Radiology, Taipei Veterans General Hospital, Taiwan

<sup>3</sup>National Yang-Ming University, Taiwan

**14:10-14:20**

**[GI/HBP FP03-02] PANCREATODUODENECTOMY FOR PERIAMPULLARY LESIONS IN PATIENTS AGED 80 OR OLDER**

Cheng-Ming Peng, Shao-Bin Cheng, Cheng-Chung Wu

Department of Surgery, Taichung Veterans General Hospital, Taiwan

**14:20-14:30**

**[GI/HBP FP03-03] SURGICAL EXPERIENCES OF NEUROENDOCRINE TUMORS OF THE PANCREAS**

Shan-Wu Wang, Jun-Te Hsu, Keng-Hao Liu, Chun-Nan Yeh, Ta-Sen Yeh, Tsann-Long Hwang, Yi-Yin Jan, Miin-Fu Chen

Department of Surgery, Chang Gung Memorial Hospital, Taiwan

**14:30-14:40**

**[GI/HBP FP03-04] IS BLIND PANCREATODUODENECTOMY JUSTIFIED FOR PATIENTS WITH AMPULLARY NEOPLASMS?**

Yu-Wen Tien<sup>1</sup>, Chi-Chuan Yeh<sup>1</sup>, Shi-Po Wang<sup>2</sup>, Chin-Yao Yang<sup>1</sup>, Rey-Heng Hu<sup>1</sup>, Po-Huang Lee<sup>1</sup>

<sup>1</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Department of Internal Medicine, National Taiwan University Hospital, Taiwan



**GI/HBP**

**[FP04]**

**14:40 - 15:30 March 21 (Saturday)**

**[Rm 201DE]**

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*Chairpersons: De-Chuan Chan, Yan-Shen Shan*

**14:40-14:50**

**[GI/HBP FP04-01] EXPRESSION PATTERNS OF E-CADHERIN IN AMPULLARY NEOPLASMS**

Hui-Ping Hsu, Yan-Shen Shan, Pin-Wen Lin

National Cheng Kung University Hospital, Taiwan

**14:50-15:00**

**[GI/HBP FP04-02] SUBFASCIAL ENTEROBILIARY ACCESS LOOPS FOR RECURRENT PYOGENIC CHOLANGITIS**

Ser Yee Lee, Alexander Y F Chung

Department of General Surgery, Singapore General Hospital, Singapore

**15:00-15:10**

**[GI/HBP FP04-03] SIGNIFICANCE OF POSTOPERATIVE PANCREATITIS FOLLOWING PANCREATODUODENECTOMY**

Hsiang-Lin Lee, Hsiao-Hsiang Chao, Han-Ming Chen

Chung Shan Medical University Hospital, Taiwan

**15:10-15:20**

**[GI/HBP FP04-04] SET UP A STANDARDIZED PROCEDURE OF LAPAROSCOPIC APPENDECTOMY IN A REGIONAL HOSPITAL: TAICHUNG HOSPITAL EXPERIENCE**

Yushu Tsou, Chinhong Tsai

Taichung Hospital, Department of Health, Executive Yuan, Taiwan

**15:20-15:30**

**[GI/HBP FP04-05] IMPACT OF FDG PET/CT ON THE MANAGEMENT OF SUSPECTED RESECTABLE PANCREATIC CANCER**

Yan-Shen Shan<sup>1</sup>, Pin-Wen Lin<sup>1</sup>, Wei-Jen Yao<sup>2</sup>

<sup>1</sup>Department of Surgery, National Cheng Kung University Hospital, Taiwan

<sup>2</sup>Department of Nuclear Medicine, National Cheng Kung University Hospital, Taiwan

**15:30-16:00**

**Coffee Break**



**GI/HBP**

**[FP05]**

**16:00 – 16:40 March 21 (Saturday)**

**[Rm 201DE]**

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**Chairpersons: Yi-Yin Jan, King-Teh Lee**

**16:00-16:10**

**[GI/HBP FP05-01] IMPROVED HEPATOCYTE FUNCTION OF FUTURE LIVER REMNANT OF CIRRHOTIC RATS AFTER PORTAL VEIN LIGATION: A BONUS OTHER THAN VOLUME SHIFTING**

Chien-Hung Liao<sup>2</sup>, Kun-Ju Lin<sup>1</sup>, Tzu-Chen Yen<sup>1</sup>, Yi-Yin Jan<sup>2</sup>, Miin-Fu Chen<sup>2</sup>, Ta-Sen Yeh<sup>2</sup>, Ing-Tsung Hsiao<sup>3</sup>, Tse-Ching Chen<sup>4</sup>

<sup>1</sup>Departments of Nuclear Medicine and Molecular Imaging Center, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Departments of Surgery, Chang Gung Memorial Hospital, Taiwan

<sup>3</sup>Department of Medical Imaging and Radiological Sciences, Chang Gung University, Taiwan

<sup>4</sup>Department of Pathology, Chang Gung Memorial Hospital, Taiwan

**16:10-16:20**

**[GI/HBP FP05-02] DOES PROCALCITONIN (PCT) REALLY GOOD IN EARLY DIAGNOSIS OF RUPTURED ACUTE APPENDICITIS?**

Ting-Chun Kuo<sup>1</sup>, Shyr-Chyr Chen<sup>1</sup>, Po-Ren Hsueh<sup>1</sup>, Chien-Chang Lee<sup>2</sup>

<sup>1</sup>National Taiwan University Hospital, Taiwan

<sup>2</sup>Harvard University, USA

**16:20-16:30**

**[GI/HBP FP05-03] COMPARATIVE STUDY ON GALLBLADDER VOLUMES AMONG GALLSTONE PATIENTS WITH ACUTE CHOLECYSTITIS, CHRONIC CHOLECYSTITIS, CONTRACTED GALLBLADDER AND NORMAL SUBJECTS**

Shing-Moo Huang<sup>1,2</sup>, Chung-Chin Yao<sup>1,2</sup>, Lu-Chang Ho<sup>1</sup>, Han-Ming Chen<sup>1</sup>, Kuang-Ming Hsiao<sup>3</sup>, Huichin Pan<sup>4</sup>, Tzong-I Kuo<sup>4</sup>, Jin-N Li<sup>4</sup>

<sup>1</sup>Division of General Surgery, Department of Surgery, Chung Shan Medical University Hospital, Taiwan

<sup>2</sup>Institute of Medicine, Chung Shan Medical University, Taiwan

<sup>3</sup>Department of Life Science, National Chung Cheng University, Taiwan

<sup>4</sup>Department and Institute of Biomedical Science, Chung Shan Medical University, Taiwan



16:30-16:40

[GI/HBP FP05-04]

**RETINOID X RECEPTOR A PARTICIPATION IN DEXAMETHASONE INDUCED RAT BILE ACID COENZYME A-AMINO ACID N-ACYLTRANSFERASE EXPRESSION IN SEPTIC LIVER**

Bi-Chun Chen<sup>1</sup>, Kung-Kai Kuo<sup>2</sup>, Yen-Hsu Chen<sup>3,4</sup>, Chia-Hsiung Liu<sup>5</sup>, Li-Yen Tsai<sup>4</sup>  
Hseng-Kuang Hsu<sup>5</sup>, Chin Hsu<sup>1,4,5</sup>

<sup>1</sup>Graduate Institute of Physiology and Molecular Medicine;

<sup>2</sup>Department of Surgery, Division of Hepato-Biliary-Pancreatic Surgery;

<sup>3</sup>Department of Internal Medicine, Division of Infectious Diseases;

<sup>4</sup>Graduate Institute of Medicine; and

<sup>5</sup>Department of Physiology, Kaohsiung Medical University, Kaohsiung, Taiwan

GI/HBP

[FP06]

16:40 – 17:30 March 21 (Saturday)

[Rm 201DE]

*Chairpersons: Shyr-Ming Sheen-Chen, Lu-Chang Ho*

16:40-16:50

[GI/HBP FP06-01]

**HEPATORENAL SYNDROME IN TAIWAN: ANALYSES OF ETIOLOGY, PRECIPITATING FACTOR, PROGNOSTIC FACTOR AND TREATMENT**

Ya-Wen Yang, Po-Huang Lee

Department of Surgery, National Taiwan University Hospital, Taiwan

16:50-17:00

[GI/HBP FP06-02]

**THE INFLUENCE OF GENETIC BACKGROUND IN HERB-INDUCED AUTOIMMUNE HEPATITIS**

Jen-Hwey Chiu<sup>1,2,3</sup>, Wing-Yu Lui<sup>1</sup>, Chew-Wun Wu<sup>2</sup>, Chang-Yin Lee<sup>2</sup>, Jir-You Wang<sup>2</sup>

<sup>1</sup>Division of General Surgery, Department of Surgery, Taipei-Veterans General Hospital, Taiwan

<sup>2</sup>Institute of Traditional Medicine, School of Medicine, National Yang-Ming University, Taiwan

<sup>3</sup>Center of Traditional Medicine, Taipei-Veterans General Hospital, Taiwan

17:00-17:10

[GI/HBP FP06-03]

**ADULT AND PEDIATRIC CHOLEDOCHAL CYSTS: A 30-YEAR SINGLE INSTITUTIONAL EXPERIENCE**

Jia-Uei Wong, Ching-Shui Huang, Der-Fang Chen, Min-Yen Shi, Nai-Yuan Wang

Division of General Surgery, Department of Surgery, Cathay General Hospital, Taiwan



17:10-17:20

**[GI/HBP FP06-04] BEHIND MEDICAL INFORMATION: PRODUCT PLACEMENT MARKETING IS COMMON IN MEDICAL INFORMATION IN NEWSPAPERS**

Chih-Yang Chan

National Taiwan University Hospital, Taiwan

17:20-17:30

**[GI/HBP FP06-05] POLYMORPHISMS AT THE MUCIN-LIKE PROTOCADHERIN GENES INFLUENCE SUSCEPTIBILITY TO GALLSTONE DISEASE**

Shih-Chang Chuang<sup>1</sup>, King-Teh Lee<sup>1</sup>, Wen-Tsan Chang<sup>1</sup>, Shen-Nien Wang<sup>1</sup>, Kung-Kai Kuo<sup>1</sup>, Jong-Shyone Chen<sup>1</sup>, Chen-Guo Ker<sup>1</sup>, Juo Suh-Hang Hank<sup>2</sup>

<sup>1</sup>Division of Hepatobiliary Surgery, Department of Surgery, Kaohsiung Medical University Hospital, Taiwan

<sup>2</sup>Graduate Institute of Medical Genetics, Kaohsiung Medical University, Taiwan



## GI/HBP March 22

### GI/HBP

[FP07]

08:30 - 09:00 March 22 (Sunday)

[Rm 201BC]

*Chairpersons: Cheng-Hsi Su, Pin-Wen Lin*

08:30-08:40

[GI/HBP FP07-01] **A PHASE I/II GOFT REGIMEN FOR METASTATIC/ LOCALLY ADVANCED PANCREATIC CANCER**

Yan-Shen Shan<sup>1</sup>, Pin-Wen Lin<sup>1</sup>, Da-Ming Yang<sup>2</sup>, Lein-Ray Mo<sup>3</sup>, Chi-Yi Chen<sup>4</sup>,  
Chin-Yi Lin<sup>5</sup>, Chang-Hua Chou<sup>6</sup>

<sup>1</sup>Department of Surgery, National Cheng Kung University Hospital, Taiwan

<sup>2</sup>Department of Surgery, Tainan Municipal Hospital, Taiwan

<sup>3</sup>Division of Gastroenterology, Tainan Municipal Hospital, Taiwan

<sup>4</sup>Division of Gastroenterology, Cha-Yi Christian Hospital, Taiwan

<sup>5</sup>Division of Gastroenterology, Chi-Me Hospital, Taiwan

<sup>6</sup>Division of Gastroenterology, Sin-Lo Hospital, Taiwan

08:40-08:50

[GI/HBP FP07-02] **THE EFFECT OF GEMCITABINE AS POSTOPERATIVE ADJUVANT TREATMENTS FOR RESECTABLE PANCREATIC CANCER. PRELIMINARY RESULTS**

Yan-Shen Shan, Hui-Ping Hsu, Pin-Wen Lin

Department of Surgery, National Cheng Kung University Hospital, Taiwan

08:50-09:00

[GI/HBP FP 07-03] **COMPARISON OF FUNCTIONING AND NONFUNCTIONING NEUROENDOCRINE TUMORS IN PANCREAS AND PERIPANCREATIC REGION**

Shin-E Wang, Cheng-Hsi Su, Yi-Ming Shyr, Ying-Ju Kuo, Anna F-Y Li, Tien-Hua Chen,  
Chen-Hsen Lee

Taipei Veterans General Hospital, Taiwan

10:00-10:30

**Coffee Break**



**GI/HBP**

**[FP08]**

**10:30 - 11:10 March 22 (Sunday)**

**[Rm 201BC]**

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**Chairpersons: Ching-Shui Huang, Kuo-Shyang Jeng**

**10:30-10:40**

**[GI/HBP FP08-01] NEW INCLUSION CRITERIA FOR HAND-ASSISTED LAPAROSCOPIC HEPATECTOMY**

Ming-Te Huang<sup>1</sup>, Chao-Jen Li<sup>1</sup>, Chih-Hsiung Wu<sup>2</sup>, Po-Li Wei<sup>2</sup>, Weu Wang<sup>2</sup>

<sup>1</sup>Shuang-He Hospital, Taiwan

<sup>2</sup>Taipei Medical University Hospital, Taiwan

**10:40-10:50**

**[GI/HBP FP08-02] SUBMUCOSAL TUMOR OF UPPER STOMACH: LAPAROSCOPIC APPROACH**

Kun-Chou Hsieh, Wei-Ting Chen, Fong-Fu Chou, Chih-Chi Wang

Department of Surgery, Chang Gung Memorial Hospital - Kaohsiung Medical Center, Taiwan

**10:50-11:00**

**[GI/HBP FP08-03] EXPERIENCE IN LAPAROSCOPIC SLEEVE GASTRECTOMY FOR MORBID OBESITY: STAPLE-LINE REINFORCEMENT IS IMPORTANT FOR PREVENTING LEAKAGE**

Konghan Ser

Minsheng General Hospital, Taiwan

**11:00-11:10**

**[GI/HBP FP08-04] INDICATIONS FOR GASTRIC ACID REDUCING SURGERY IN PERFORATED PEPTIC ULCER IN HP ERA**

Yu-Chen Hsu<sup>1</sup>, Yan-Shen Shan<sup>1</sup>, Edgar Sy<sup>1</sup>, Pin-Wen Lin<sup>1</sup>, Kai-Hsi Hsu<sup>2</sup>

<sup>1</sup>Division of Gastrointestinal Surgery, Department of Surgery, National Cheng Kung University Hospital, Taiwan

<sup>2</sup>Department of Surgery, Tainan Hospital, Department of Health, Executive Yuan, Taiwan



**GI/HBP**

**[FP09]**

**11:10 – 12:00 March 22 (Sunday)**

**[Rm 201BC]**

*Chairpersons: Ming-Tsan Lin, Chih-Hsiung Wu*

**11:10-11:20**

**[GI/HBP FP09-01] INTERVAL LAPAROSCOPIC APPENDECTOMY IN COMPLICATED ACUTE APPENDICITIS**

Chia-Sheng Yan, Chien-Jen Tseng  
Chi-Mei Medical Center, Taiwan

**11:20-11:30**

**[GI/HBP FP09-02] LAPAROSCOPIC REPAIR OF PERFORATED PEPTIC ULCER**

Chien-Hua Lin, Der-Ao Chou, Min-Ho Huang, Hung-Sheng Wu  
Division of General Surgery, Department of Surgery, Show Chwan Memorial Hospital, Changhua, Taiwan

**11:30-11:40**

**[GI/HBP FP09-03] OPEN VERSUS MINIMALLY INVASIVE ESOPHAGECTOMY: A META-ANALYSIS OF OUTCOMES**

Ines Gockel<sup>1</sup>, Daniel Drescher<sup>1</sup>, Thomas J Musholt<sup>1</sup>, Hauke Lang<sup>1</sup>, Constantine Karaliot<sup>2</sup>, George Sgourakis<sup>2</sup>  
<sup>1</sup>Department of General and Abdominal Surgery, Johannes Gutenberg University Hospital, Germany  
<sup>2</sup>2<sup>nd</sup> Surgical Department and Surgical Oncology Unit of “Korgialenio – Benakio”, Red Cross Hospital, Greece

**11:40-11:50**

**[GI/HBP FP09-04] GASLESS LAPAROSCOPY-ASSISTED SMALL BOWEL SURGERY: A TECHNICAL INNOVATION AND PRELIMINARY EXPERIENCE**

Chun-Chieh Huang, Ching-Yao Yang, Ming-Hsun Wu, Ming-Yang Wang, Chi-Chuan Yeh, Ming-Tsan Lin  
Division of General Surgery, Department of Surgery, National Taiwan University Hospital, Taiwan

**11:50-12:00**

**[GI/HBP FP09-05] SINGLE-INCISION LAPAROSCOPIC CHOLECYSTECTOMY VERSUS CONVENTIONAL LAPAROSCOPIC CHOLECYSTECTOMY: INITIAL EXPERIENCE**

Hsiu-Yi Chu<sup>1</sup>, Po-Li Wei<sup>1</sup>, Chih-Hsiung Wu<sup>1</sup>, Hung-Hua Liang<sup>1</sup>, Chiah-Yang Chai<sup>1</sup>, Soul-Chin Chen<sup>1</sup>, Wen Wang<sup>1</sup>, Ming-Te Huang<sup>2</sup>  
<sup>1</sup>Taipei Medical University Hospital, Taiwan  
<sup>2</sup>Taipei Medical University-Shuang-Ho Hospital, Taiwan





**GI/HBP**

**[KS01]**

**13:30 - 14:00 March 22 (Sunday)**

**[Rm 201BC]**

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*Chairperson: Chew-Wun Wu*

**13:30-14:00**

**[GI/HBP KS01] IS EN-BLOC SPLENECTOMY NECESSARY AS PART OF RADICAL D2  
GASTRECTOMY FOR GASTRIC CANCER**

Henry M. Sue-Ling

Upper Gastrointestinal Surgery, St. James's University Hospital, United Kingdom

**GI/HBP**

**[SP02] GI Cancer Surgery in Aged Patients**

**14:00 - 15:45 March 22 (Sunday)**

**[Rm 201BC]**

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*Chairpersons: Kent-Man Chu, Tzu-Ming Chang*

**14:00-14:30**

**[GI/HBP SP02-01] INCIDENCE AND DISTRIBUTION OF GI CANCER IN AGED PATIENTS**

Jimmy Bok-Yan So

Division of General Surgery, Department of Surgery, National University Hospital,  
Singapore

**14:30-14:45**

**[GI/HBP SP02-02] UPDATED NUTRITION FOR AGED PATIENTS UNDERGOING GI SURGERY**

Ming-Tsan Lin

Division of General Surgery, Department of Surgery, National Taiwan University  
Hospital, Taiwan

**14:45-15:15**

**[GI/HBP SP02-03] GASTROINTESTINAL SURGERY IN ELDERLY PATIENTS**

Henry M. Sue-Ling

Upper Gastrointestinal Surgery, St. James's University Hospital, United Kingdom

**15:15-15:30**

**[GI/HBP SP02-04] THE SURGICAL OUTCOMES OF HEPATOBILIARY CANCER FOR THE ELDERLY  
PATIENTS**

King-Teh Lee

Division of Hepatobiliary Surgery, Department of Surgery, Kaohsiung Medical  
University Hospital, Kaohsiung, Taiwan

**15:30-15:45**

**Discussion**

**15:45-16:00**

**Coffee Break**



**GI/HBP**

**[FP10]**

**16:00 - 16:40 March 22 (Sunday)**

**[Rm 201BC]**

*Chairpersons: King-Tong Mok, Hung-Chi Chang*

**16:00-16:10**

**[GI/HBP FP10-01]      PROPHYLACTIC INTRAOPERATIVE INTRAPERITONEAL HYPERTHERMIC CHEMOTHERAPY FOR SEROSAL EXPOSED GASTROINTESTINAL MALIGNANCIES**

Mao-Chih Hsieh, Chang-Yun Lu, Wei-Wen Chang, Chien-Hsin Chen, Ping-Kun Hsiao, Tse-Jia Liu

Taipei Medical University Wan Fang Hospital, Taiwan

**16:10-16:20**

**[GI/HBP FP10-02]      CLINICOPATHOLOGIC FEATURES AND PREDICTORS FOR SURVIVAL OF MUCINOUS AND NONMUCINOUS APPENDICEAL ADENOCARCINOMA**

Ming-Che Hsin<sup>1</sup>, Jun-Te Hsu<sup>1</sup>, Chun-Nan Yeh<sup>1</sup>, Ta-Sen Yeh<sup>1</sup>, Tsann-Long Hwang<sup>1</sup>, Yi-Yin Jan<sup>1</sup>, Miin-Fu Chen<sup>1</sup>, Han-Ming Chen<sup>2</sup>

<sup>1</sup>Department of Surgery, Chang Gung Memorial Hospital, Chang Gung University College of Medicine, Taiwan

<sup>2</sup>Department of Surgery, Chung Shan Medical University Hospital, Chung Shan Medical University, Taiwan

**16:20-16:30**

**[GI/HBP FP10-03]      PLACEMENT OF PERITONEAL DIALYSIS CATHETER WITH OR WITHOUT OMENTECTOMY**

Xin-Yi Ng<sup>1</sup>, Jie-Jen Lee<sup>1</sup>, Chien-Liang Liu<sup>1</sup>, Tsang-Pai Liu<sup>1</sup>, Wen-Ching Ko<sup>1</sup>, Shih-Ping Cheng<sup>1</sup>, Chih-Jen Wu<sup>2</sup>

<sup>1</sup>Departments of Surgery, Mackay Memorial Hospital, Taiwan

<sup>2</sup>Departments of Nephrology, Mackay Memorial Hospital, Taiwan

**16:30-16:40**

**[GI/HBP FP10-04]      ANTI-TUMOR ACTIVITY OF SANN-JOONG-KUEY-JIAN-TANG AND 5-FLUOROURACIL IN HUMAN COLON CANCER XENOGRAFT MODEL**

Chin-Cheng Su<sup>1</sup>, Nai Yuan Chang<sup>1</sup>, Yi-Hsiang Lin<sup>2</sup>

<sup>1</sup>Buddhist Tzu Chi General Hospital, Taiwan

<sup>2</sup>Tzu Chi University, Taiwan



**GI/HBP**

**[FP11]**

**16:40 - 17:30 March 22 (Sunday)**

**[Rm 201BC]**

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*Chairpersons: Wei-Jei Lee, Chien-Liang Liu*

**16:40-16:50**

**[GI/HBP FP11-01] PRACTICE ADVANCING IN PPH HEMORRHOIDOPEXY**

Shang-Ta Tsai

Department of Digestive and General Surgery, Taiwan Adventist Hospital, Taiwan

**16:50-17:00**

**[GI/HBP FP11-02] THE PALPABLE ANGIOGRAPHIC CATHETER SELECTIVELY-INDWELLED BEFORE OPERATION FACILITATE INTRA-OPERATIVE PRECISE LOCALIZATION OF SMALL INTESTINAL BLEEDING**

Min-Che Lin<sup>1</sup>, Wei-Hsiang Huang<sup>1</sup>, Cheng-Chung Wu<sup>1</sup>, Siu-wan Hung<sup>2</sup>

<sup>1</sup>Department of Surgery, Taichung Veterans General Hospital, Taiwan

<sup>2</sup>Department of Radiology, Taichung Veterans General Hospital, Taiwan

**17:00-17:10**

**[GI/HBP FP11-03] CONTINUOUS INFUSION USING “PAIN-BUSTER” IN ACUTE AND CHRONIC PAIN AND AN OVERWHELMING POSITIVE FEEDBACK FROM PATIENTS: AN EXPERIENCE IN THREE YEARS IN A AUSTRALIAN RURAL HOSPITAL**

M Ashrafi, M Ahmad, D Brockwell, K R Ashrafi

Mersey Community Hospital, Australia

**17:10-17:20**

**[GI/HBP FP11-04] ANALYSIS OF 73 CASES WITH DISLODGED TOTALLY IMPLANTABLE CENTRAL VENOUS ACCESS SYSTEM**

Chien-Hua Lin, Chang-Der Chan, Min-Ho Huang, Hurng-Sheng Wu, Jyh-Cherng Yu

Division of General Surgery, Department of Surgery, Show Chwan Memorial Hospital, Changhua, Taiwan

**17:20-17:30**

**[GI/HBP FP11-05] ANALYSIS OF TRAUMA ADMISSION CLAIM DATASET RETRIEVED FROM NATIONAL HEALTH INSURANCE: AN EPIDEMIOLOGICAL STUDY**

Li-Chien Chien<sup>1</sup>, GH Lin<sup>1</sup>, MC Tsai<sup>1</sup>, MJ Wen<sup>1,2</sup>

<sup>1</sup>Department of Emergency Medicine, Medical College, National Cheng Kung University, Taiwan

<sup>2</sup>Department of Statistics, National Cheng Kung University, Taiwan



**GI/HBP**

**[FP12]**

**08:30 - 09:10 March 22 (Sunday)**

**[Rm 201DE]**

*Chairpersons: Cheng-Chung Wu, Rey-Heng Hu*

**08:30-08:40**

**[GI/HBP FP12-01]**

**PLATELET COUNT FOR PREOPERATIVE EVALUATION OF HEPATIC RESERVE**

Jen-Fu Huang, Ting-Jung Wu, Chen-Fang Lee, Ruey-Shyang Soong, Tsung-Han Wu, Wei-Chen Lee

Liver and Transplantation Surgery, Department of General Surgery, Chang-Gung Memorial Hospital, Taiwan

**08:40-08:50**

**[GI/HBP FP12-02]**

**PNEUMOBILIA: DILEMMA IN LIFE-THREATENING DISEASE**

Wei-Lin Wang<sup>1</sup>, Hung-Hua Liang<sup>1</sup>, Po-Li Wei<sup>1</sup>, Weu Wang<sup>1</sup>, Chih-Hsiung Wu<sup>1</sup>, Soul-Chin Chen<sup>1</sup>, Ming-Te Huang<sup>2</sup>

<sup>1</sup>Department of Surgery, Taipei Medical University Hospital, Taiwan

<sup>2</sup>Department of Surgery, Taipei Medical University - Shuang Ho Hospital, Taiwan

**08:50-09:00**

**[GI/HBP FP12-03]**

**LIVER RESECTION FOR HEPATOCELLULAR CARCINOMA IN CIRRHOTIC PATIENTS WITH GASTROESOPHAGEAL VARICES**

Yao-Kun Yang<sup>1</sup>, Cheng-Chung Wu<sup>1</sup>, Shao-Bin Cheng<sup>1</sup>, Hong-Zen Yeh<sup>2</sup>, John Wang<sup>3</sup>

<sup>1</sup>Department of Surgery, Taichung Veterans General Hospital, Taiwan

<sup>2</sup>Gastroenterology, Veterans General Hospital, Taiwan

<sup>3</sup>Pathology, Veterans General Hospital, Taiwan

**09:00-09:10**

**[GI/HBP FP12-04]**

**CLINICOPATHOLOGIC CHARACTERISTICS AND PROGNOSIS OF HEPATOCELLULAR CARCINOMA WITH RESPECT TO LYMPH NODE METASTASIS**

Chao-Wei Lee, Ming-Chin Yu, Wei-Chen Lee, Yi-Yin Jan, Kun-Ming Chan, Ting-Jung Wu, Miin-Fu Chen, Huang-Yan Chen

Department of Surgery, Chang Gung Memorial Hospital, Taiwan



**GI/HBP**

**[FP13]**

**09:10 - 10:00 March 22 (Sunday)**

**[Rm 201DE]**

*Chairpersons: Long-Bin Jeng, Gar-Yang Chau*

**09:10-09:20**

**[GI/HBP FP13-01]      COMPARISON BETWEEN LIVER STIFFNESS, COLLAGEN CONTENT AND HISTOLOGICAL ANALYSIS FOR ASSESSING THE POST-HEPATECTOMIC COMPLICATION IN PATIENTS WITH LIVER FIBROSIS**

Kai-Wen Huang, Re-Hen Hu, Po-Huang Lee

Department of Surgery, National Taiwan University Hospital, Taiwan

**09:20-09:30**

**[GI/HBP FP13-02]      STUDY OF RADICAL VS. CONSERVATIVE SURGICAL TREATMENT OF THE HEPATIC HYDATID CYST: A 10-YEAR EXPERIENCE**

Mohammad Ghaemi, Mohammad Reza Motie, Mohsen Aliakbarian, Elena Saremi  
Mashhad University of Medical Sciences, Islamic Republic of Iran

**09:30-09:40**

**[GI/HBP FP13-03]      APPLY LIVER HANGING MANEUVER IN CENTRAL LOBECTOMY FOR HUGE HEPATOCELLULAR CARCINOMA AT SEGMENT 4, 5 AND 8: EARLY EXPERIENCE IN CGMH LIN KUO**

Chun-Yi Tsai, Ting-Jung Wu, Ming-Chin Yu, Wei-Chen Lee, Miin-Fu Chen

Chang Gung Memorial Hospital, Lin Kou Medical Center, Taiwan

**09:40-09:50**

**[GI/HBP FP13-04]      HIGH SERUM AFP LEVEL IN HCC RECURRENCE AFTER LIVER RESECTION IS A POOR PROGNOSTIC FACTOR**

Chung-Bao Hsieh<sup>1</sup>, Teng-Wei Chen<sup>1</sup>, Chih-Yung Yu<sup>1,2</sup>, Heng-Cheng Chu<sup>1,3</sup>, Yao-Chi Liu<sup>1</sup>, Jyh-Cherng Yu<sup>1</sup>, Chi-Hong Chu<sup>1</sup>

<sup>1</sup>Department of Surgery, National Defense Medical Center, Tri-Service General Hospital, Taiwan

<sup>2</sup>Department of Radiology, National Defense Medical Center, Tri-Service General Hospital, Taiwan

<sup>3</sup>Department of Internal Medicine, National Defense Medical Center, Tri-Service General Hospital, Taiwan

**09:50-10:00**

**[GI/HBP FP13-05]      ADIPONECTIN IS ASSOCIATED WITH OUTCOME OF HEPATOCELLULAR CARCINOMA**

Shen-Nien Wang<sup>1</sup>, Yao-Tsung Yeh<sup>2</sup>, Chia-Jung Tsai<sup>3</sup>, Shih-Chang Chuang<sup>4</sup>, Kung-Kai Kuo<sup>4</sup>, Jong-Shyong Chen<sup>4</sup>, Chen-Guo Ker<sup>4</sup>, King-Teh Lee<sup>4</sup>

<sup>1</sup>Department of Surgery, Kaohsiung Municipal Hsiao-Kang Hospital, Taiwan

<sup>2</sup>Department of Medical Technology, Fooyin University, Taiwan

<sup>3</sup>Graduate Institute of Medicine, Kaohsiung Medical University, Taiwan

<sup>4</sup>Department of Surgery, Kaohsiung Medical University Hospital, Taiwan



## Cardiovascular Surgery March 21

### Cardiovascular Surgery

#### [SP01] Arrhythmia: Catheter Ablation vs Surgical Ablation

13:30 – 15:30 March 21 (Saturday)

[Rm 201AF]

*Chairpersons: Tarng-Jenn Yu, Jen-Ping Chang*

13:30~13:55

[Cardio SP01-01] **UP DATE KNOWLEDGE OF ATRIAL FIBRILLATION**

Shih-Lin Chang<sup>1,2</sup>, Shih-Ann Chen<sup>1</sup>

<sup>1</sup>Department of Medicine and Institute of Clinical Medicine, Cardiovascular Research Center, National Yang-Ming University School of Medicine, Taipei Veterans General Hospital, and <sup>2</sup>Yanhan Veterans Hospital, Taiwan

13:55~14:20

[Cardio SP01-02] **COMPLETE BI-ATRIAL ABLATIONS WITH BIPOLAR RADIOFREQUENCY DEVICE ALONE FOR CHRONIC ATRIAL FIBRILLATION: PRELIMINARY EXPERIENCE**

Feng-Chun Tsai

Division of Cardiac Surgery, Chang Gung Memorial Hospital, Linkou, Taiwan

14:20~14:45

[Cardio SP01-03] **FRONTIER OF TREATMENT OF ATRIAL FIBRILLATION: WHO CAN LEAD AF TREATMENT OF FUTURE?**

Jen-Ping Chang

Department of Cardiothoracic and Vascular Surgery, Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

14:45~15:10

[Cardio SP01-04] **CATHETER ABLATION FOR ATRIAL FIBRILLATION**

Shih-Lin Chang<sup>1,2</sup>, Shih-Ann Chen<sup>1</sup>

<sup>1</sup>Department of Medicine and Institute of Clinical Medicine, Cardiovascular Research Center, National Yang-Ming University School of Medicine, Taipei Veterans General Hospital, and <sup>2</sup>Yanhan Veterans Hospital, Taiwan

15:10-15:30

**Discussion**

15:30-16:00

**Coffee Break**



## Cardiovascular Surgery

[FP01]

16:00 - 16:30 March 21 (Saturday)

[Rm 201AF]

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*Chairpersons: Yen Chang, Chien-Sung Tsai*

16:00-16:10

[Cardio FP01-01] **SANDWICHED TISSUE GRAFTS WITH MULTILAYERED MESENCHYMAL-STEM-CELL SHEETS INDUCED TISSUE REGENERATION FOR CARDIAC REPAIR**

Chun-Hung Chen<sup>1</sup>, Hao-Ji Wei<sup>4</sup>, Iwen Chiu<sup>1</sup>, Shiaw-Min Hwang<sup>3</sup>, Chung-Chi Wang<sup>4</sup>, Wen-Yu Lee<sup>1</sup>, Yen Chang<sup>2</sup>, Hsing-Wen Sung<sup>1</sup>

<sup>1</sup>National Tsing Hua University, Taiwan

<sup>2</sup>National Yang-Ming University, Taiwan

<sup>3</sup>Bioresource Collection and Research Center, Food Industry Research and Development Institute, Taiwan

<sup>4</sup>Taichung Veterans General Hospital, Taiwan

16:10-16:20

[Cardio FP01-02] **LEFT ENDOVENTRICULAR PROSTHESIS IMPLANTATION: A NEW SURGICAL VENTRICULAR RESTORATION METHOD PART 1**

Jen-Ping Chang

Chang Gung Memorial Hospital-Kaohsiung Medical Center, Chang Gung University Medical College, Taiwan

16:20-16:30

[Cardio FP01-03] **REDUCTION OF MYOCARDIAL INFARCT SIZE BY BRIEF PRESSURE OVERLOAD OF THE LEFT VENTRICLE IS MEDIATED VIA ATTENUATION OF APOPTOSIS**

Cheng-Hsiung Huang<sup>1</sup>, Zen-Chung Weng<sup>1</sup>, Shiau-Ting Lai<sup>1</sup>, Shen-Kou Tsai<sup>2</sup>

<sup>1</sup>Division of Cardiovascular Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan

<sup>2</sup>Department of Anesthesia, Cheng-Hsin Rehabilitation Medical Center, Taiwan



## Cardiovascular Surgery

[FP02]

16:30 - 16:50 March 21 (Saturday)

[Rm 201AF]

*Chairpersons: Shoei-Shen Wang, Yu-Jen Yang*

16:30-16:40

[Cardio FP02-01] **HYBRID ENDOVASCULAR APPROACHES OF DIVERSE THORACIC AORTIC PATHOLOGY**

Chih-Pei Ou Yang<sup>1</sup>, Chun-Che Shih<sup>2</sup>

<sup>1</sup>Division of Cardiovascular Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan

<sup>2</sup>School of Medicine National Yang-Ming University, Taiwan

16:40-16:50

[Cardio FP02-02] **SINGLE-CENTER STUDIES COMPARING OPEN VERSUS ENDOVASCULAR REPAIR OF THORACIC AORTIC DISEASE**

Honh-Lin Tsai, Chwan-Yau Lou, Chung-Dann Kan, Cheng-Che Tseng, Yi-Hsuan Wu, Hsuan-Yin Wu, Jih-Sheng Wen, Yu-Jen Yang

Division of Cardiovascular Surgery, Department of Surgery, National Cheng Kung University Hospital, Taiwan

## Cardiovascular Surgery

[FP03]

16:50 - 17:10 March 21 (Saturday)

[Rm 201AF]

*Chairpersons: Chun-Che Shin, Shih-Rong Hsieh*

16:50-17:00

[Cardio FP03-01] **RIGHT AXILLARY ARTERY CANNULATION IMPROVES THE SURGICAL OUTCOME IN ACUTE TYPE A AORTIC DISSECTION PATIENTS**

Chwan-Yau Luo, Yu-Jen Yang, Chung-Dan Kang, Pao-Yen Lin

Division of Cardiovascular Surgery, National Cheng-Kung University Hospital, Taiwan

17:00-17:10

[Cardio FP03-02] **IN-VIVO MODELING AORTIC ANEURYSM ON PORCINE AORTA BY HIGH FLOW-INDUCED WALL STRESS**

Pao-Yen Lin<sup>1</sup>, Yentim Wu<sup>2</sup>, Meei Jyh Jiang<sup>2</sup>

<sup>1</sup>Division of Cardiovascular Surgery, Department of Surgery, National Cheng Kung University Hospital, Taiwan

<sup>2</sup>Department of Cell Biology and Anatomy, National Cheng Kung University, Taiwan





## Cardiovascular Surgery

[FP04]

17:10 - 17:30 March 21 (Saturday)

[Rm 201AF]

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*Chairperson: Zen-Chung Weng*

17:10-17:20

[Cardio FP04-01] **CRIMINAL JUDGMENT TO SURGICAL MALPRACTICE IN TAIWAN**

Pyng Jing Lin

Chang Gung Memorial Hospital, Taiwan

17:20-17:30

[Cardio FP04-02] **PROSTHESIS-PATIENT MISMATCH OF SMALL SIZE AORTIC VALVE  
REPLACEMENT IN TAIWANESE ADULT PEOPLE**

Hsuan-Yin Wu, Jun-Neng Roan, Chao-Han Lai, Chung-Dan Kan, Yu-Jen Yang, Pao-Yen Lin,  
Jih-Sheng Wen, Chwan-Yau Luo

Division of Cardiovascular Surgery, National Cheng-Kung University Hospital, Taiwan



## Plastic Surgery March 21

### Plastic Surgery

#### [SP01] Periorbital Rejuvenization

13:30 – 15:00 March 21 (Saturday)

[3F North Lounge]

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*Chairpersons: Chau-Jin Weng, Shiu-Yen Lu*

13:30-14:15

[Plastic SP01-01]    **1. ANATOMY AND PRE-OPERATIVE EVALUATION OF THE BLEPHAROPLASTY PATIENT**

**2. PERI-ORBITAL RECONSTRUCTION**

**3. COSMETIC BLEPHAROPLASTY INCLUDING THE “NO TOUCH” TECHNIQUE**

Glenn W. Jelks

Plastic Surgery, New York University School of Medicine, New York, USA

14:15-14:25

[Plastic SP01-02]    **BONY RECONSTRUCTION**

Yu-Ray Chen

Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital,  
Chang Gung University College of Medicine, Taoyuan, Taiwan

14:25-14:35

[Plastic SP01-03]    **ENDOSCOPIC PERIORBITAL SURGERY**

Chien-Tzung Chen

Division of Trauma Plastic Surgery, Department of Plastic and Reconstructive Surgery,  
Chang Gung Memorial Hospital, Chang Gung University College of Medicine, Taoyuan,  
Taiwan

14:35-14:45

[Plastic SP01-04]    **BLEPHAROPLASTY: EXPERIENCE IN TAIWAN**

Jean-Yin Lin

United Aesthetic Plastic Surgical Center, Taiwan

14:45-15:00

**Discussion**



## Plastic Surgery

[FP01]

15:00 - 17:30 March 21 (Saturday)

[3F North Lounge]

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*Chairpersons: Hsu Ma, Sin-Daw Lin*

15:00-15:10

[Plastic FP01-01]    **MESENCHYMAL STEM CELLS PROLONGATION OF COMPOSITE TISSUE ALLOTRANSPLANTATION SURVIVAL BY T-CELL REGULATION IN A SWINE MODEL**  
Yur-Ren Kuo, Hsiang-Shun Shih, Goto Shigeru, Chien-Chih Lin, Chung-Wei Huang, Chun-Ting Wang, Yuan-Cheng Chiang, W.P. Andrew Lee  
Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

15:10-15:20

[Plastic FP01-02]    **DENDRITIC CELLS INDUCE T-CELL REGULATION AND PROLONG ALLOGRAFT SURVIVAL IN A RAT MODEL OF HIND-LIMB ALLOTRANSPLANTATION**  
Yur-Ren Kuo, Wan-Ling Chen, Chung-Wei Huang, Goto Shigeru, Chun-Ting Wang, W.P. Andrew Lee  
Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

15:20-15:30

[Plastic FP01-03]    **MESENCHYMAL STEM CELLS ENHANCED DIABETIC WOUND HEALING VIA RECRUITMENT OF TISSUE REGENERATION IN A RAT MODEL OF STZ-INDUCED DIABETES**  
Chien-Chang Chen, Yur-Ren Kuo, Pao-Yuan Lin, Chien-Chung Chen, Chun-Ting Wang, Yuan-Cheng Chiang  
Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

15:30-16:00

**Coffee Break**

16:00-16:10

[Plastic FP01-04]    **EFFICACY OF FAR INFRARED RAY (FIR) IN ALLEVIATING HINDLIMB ISCHEMIC PAIN IN A RAT MODEL**  
Ching-Hua Hsieh, Tsu-Hsiang Lu, Yur-Ren Kuo, Seng-Feng Jeng  
Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan



16:10-16:20

[Plastic FP01-05]

**LENTIVIRAL VECTOR CARRYING VASCULAR ENDOTHELIAL GROWTH FACTOR (VEGF) FOR APPLICATION IN SURGICAL FLAP SURVIVAL AND ANGIOGENESIS**

Wen-Ping Tsai<sup>1</sup>, Jing-Wei Lee<sup>2</sup>, Ai-Li Shiau<sup>3</sup>, Chao-Liang Wu<sup>4</sup>

<sup>1</sup>Dou-Liou Branch, National Cheng Kung University Hospital, Taiwan

<sup>2</sup>Division of Plastic Surgery, Department of Surgery, National Cheng Kung University Medical College, Taiwan

<sup>3</sup>Department of Microbiology and Immunology, National Cheng Kung University Medical College, Taiwan

<sup>4</sup>Department of Biochemistry and Molecular Biology, National Cheng Kung University Medical College, Taiwan

16:20-16:30

[Plastic FP01-06]

**CRYOPRESERVATION OF FAT TISSUE AND VERSATILITY IN AUTOLOGOUS FAT GRAFT: IN VITRO AND IN VIVO STUDY**

Bowen Li, Hsu Ma

Division of Plastic Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan

16:30-16:40

[Plastic FP01-07]

**ADIPOSE TISSUE-DERIVED STROMAL CELLS RESTORE MUSCLE INJURY AND ITS POSSIBLE MECHANISMS**

Wei-Chao Huang<sup>1</sup>, Chun-Min Liu<sup>2</sup>, Wen-Sheng Chiang<sup>2</sup>, See-Chang Huang<sup>2</sup>

<sup>1</sup>Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital, Chiayi Branch, Taiwan

<sup>2</sup>Cell Engineering Lab, Biomedical Engineering Research Laboratories, Industrial Technology Research, Taiwan

16:40-16:50

[Plastic FP01-08]

**ADIPOSE TISSUE-DERIVED STROMAL CELLS FACILITATE TOLERANCE INDUCTION IN THE COMPOSITE TISSUE ALLOTRANSPLANTATION**

Wei-Chao Huang<sup>1</sup>, Lin-Ying Huang<sup>1</sup>, Nicolae Ghetu<sup>2</sup>, Fu-Chan Wei<sup>2</sup>

<sup>1</sup>Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital, Chiayi Branch, Taiwan

<sup>2</sup>Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital, Linkou Branch, Taiwan

16:50-17:00

[Plastic FP01-09]

**ISOLATION AND CHARACTERIZATION OF PERICHONDRIAL PROGENITOR CELLS: A POTENTIAL CELL SOURCE FOR CARTILAGE TISSUE ENGINEERING**

Shyh-Jou Shieh<sup>1</sup>, Su-Ya Chang<sup>2</sup>, Lynn L. H. Huang<sup>2</sup>

<sup>1</sup>Division of Plastic and Reconstructive Surgery, College of Medicine, National Cheng Kung University, Taiwan

<sup>2</sup>Institute of Biotechnology, National Cheng Kung University, Taiwan



17:00-17:10

[Plastic FP01-10]

**SKIN TISSUE REGENERATION BY INDUCING DIFFERENTIATION OF MURINE EMBRYONIC STEM CELLS IN A CO-CULTURED SKIN MODEL**

Niann-Tzyy Dai<sup>1</sup>, I-Han Lin<sup>2</sup>, Nien-Hsien Liou<sup>2</sup>, Kuo-Hsing Ma<sup>2</sup>, Jiang-Chuan Liu<sup>2</sup>, H. Ma<sup>3</sup>

<sup>1</sup>Division of Plastic and Reconstructive Surgery, Department of Surgery, TSGH, NDMC, Taiwan

<sup>2</sup>Institute of Biology and Anatomy, NDMC, Taiwan

<sup>3</sup>Division of Plastic Surgery, Veteran General Hospital, Taiwan

17:10-17:20

[Plastic FP01-11]

**INTERRUPTION OF ARTERIOVENOUS SHUNTING ENHANCES PERIPHERAL PERFUSION AND DECREASES VENOUS CONGESTION OF AN ARTERIALIZED VENOUS FLAP: LASER DOPPLER FLOWMETRY AND MICROCIRCULATION IN SPRAGUE-DAWLEY RATS**

Wei-Nung Lin, Yu-Te Lin, Chih-Hung Lin, Cheng-Hung Lin, Chung-Chen Hsu, Jiun-Ting Yeh, Chien-Tzung Chen, Fu-Chan Wei

Chang Gung Memorial Hospital, Taiwan

17:20-17:30

[Plastic FP01-12]

**INTERRUPTION OF ARTERIOVENOUS SHUNTING ENHANCES PERIPHERAL PERFUSION AND DECREASES VENOUS CONGESTION OF AN ARTERIALIZED VENOUS FLAP: CLINICAL EXPERIENCES**

Yen-Pin Lin, Yu-Te Lin, Chih-Hung Lin, Chung-Chen Hsu, Cheng-Hung Lin, Jiun-Ting Yeh, Chien-Tzung Chen, Fu-Chan Wei

Chang Gung Memorial Hospital, Taiwan



## Plastic Surgery

[FP02]

13:30 - 15:30 March 21 (Saturday)

[4F VIP]

*Chairpersons: Jing-Wei Lee, Yu-Wen Tang*

13:30-13:40

[Plastic FP02-01] **SENSATE THORACODORSAL ARTERY PERFORATOR FLAP: A FOCUS ON ITS PREOPERATIVE DESIGN AND HARVESTING TECHNIQUE**

Cheng-Ta Lin<sup>1</sup>, Kuei-Chang Hsu<sup>1</sup>, Wen-Chung Liu<sup>1</sup>, Jin-Shyr Chen<sup>1</sup>, Kuo-Chung Yang<sup>2</sup>, Lee-Wei Chen<sup>2</sup>

<sup>1</sup>Division of Plastic and Reconstructive Surgery, Kaohsiung Veterans General Hospital, Taiwan

<sup>2</sup>National Yang-Ming University School of Medicine, Taiwan

13:40-13:50

[Plastic FP02-02] **FREE POSTERIOR TIBIAL FLAP FOR HEAD AND NECK RECONSTRUCTION AFTER TUMOUR EXTIRPATION**

YW Chan, Raymond Ng WM, William Wei

Department of Surgery, University of Hong Kong Medical Centre, Queen Mary Hospital, Hong Kong

13:50-14:00

[Plastic FP02-03] **DONOR SITE MORBIDITY OF FREE POSTERIOR TIBIAL FLAP: A PROSPECTIVE STUDY**

YW Chan, Raymond Ng WM, William Wei

Department of Surgery, University of Hong Kong Medical Centre, Queen Mary Hospital, Hong Kong

14:00-14:10

[Plastic FP02-04] **ROLE OF COMPUTED TOMOGRAPHIC ANGIOGRAPHY ON PREOPERATIVE MAPPING THE PERFORATOR OF ANTEROLATERAL THIGH FLAP**

Shih-Yi Chen, Shou-Cheng Deng, Shun-Cheng Chang, Ju-Peng Fu, Niann-Tzyy Dai, Shao-Liang Chen, Tim-Mo Chen, Shyi-Gen Chen

Division of Plastic and Reconstructive Surgery, Department of Surgery, Tri-Service General Hospital, Taiwan

14:10-14:20

[Plastic FP02-05] **ENDOSCOPE ASSISTED HARVEST THE PECTORALIS MAJOR MUSCLE FLAP FOR RECONSTRUCTION OF THE STERNAL OSTEOMYELITIS DEFECT**

Su-Shin Lee<sup>1</sup>, I-Feng Sun<sup>1</sup>, Sin-Daw Lin<sup>1</sup>, Chung-Sheng Lai<sup>1</sup>, Ying-Fu Chen<sup>2</sup>, Chaw-Chi Chiu<sup>2</sup>, Jiong-Zhao Xie<sup>3</sup>

<sup>1</sup>Division of Plastic Surgery, Chung-Ho Memorial Hospital, Kaohsiung Medical University, Taiwan

<sup>2</sup>Department of Surgery, Faculty of Medicine, Kaohsiung Medical University, Taiwan

<sup>3</sup>Division of Cardiovascular Surgery, Chung-Ho Memorial Hospital, Kaohsiung Medical University, Taiwan



**14:20-14:30**

**[Plastic FP02-06]**

**THE MEDIAL SURAL ARTERY PERFORATOR FLAP: A VERSATILE DONOR SITE FOR HAND RECONSTRUCTION**

Cheng-Hung Lin, Chih-Hung Lin, Chun-Cheng Hsu, Yi-Chieh Chen, Yu-Te Lin, Fu-Chan Wei  
Chang Gung Memorial Hospital, Taiwan

**14:30-14:40**

**[Plastic FP02-07]**

**USING INTERNAL MAMMARY VESSELS AS RECIPIENTS VESSELS FOR SUPERCHARGED TRAM FLAP**

Yu Hsiu Yen<sup>1</sup>, Chi Ming Pu<sup>2</sup>, Simon Jui-Hsing Wu<sup>2</sup>

<sup>1</sup>Cathay General Hospital Hsinchu, Taiwan

<sup>2</sup>Cathay General Hospital, Taiwan

**14:40-14:50**

**[Plastic FP02-08]**

**FUNCTIONAL RESULTS IN ANTERIOR PORTION OF ORAL RECONSTRUCTION USING LATERAL LEG FLAP VERSUS ANTEROLATERAL THIGH FLAP RECONSTRUCTION**

Ted Sheng-Che Yuan, Chi-Ming Pu, Yu-Hsiu Yen, Simon Jui-Hsing Wu  
Cathay General Hospital, Taiwan

**14:50-15:00**

**[Plastic FP02-09]**

**MANAGEMENT OF EXTENSIVE AND COMPLEX SCALP DEFECT**

Chien-Lian Chen, Jung-Hsien Hsieh, Hao-Chih Tai, Eng-Kean Yeong, Yueh-Bih Tang  
Division of Plastic and Reconstructive Surgery, Department of Surgery, National Taiwan University Hospital, Taiwan

**15:00-15:10**

**[Plastic FP02-10]**

**FUNCTIONAL ASSESSMENT OF FREE LATERAL ARM FLAP FOR POSTTRAUMATIC FIRST WEB CONTRACTURE**

Chuan-Fong Yao, Chih-Hung Lin

Chang Gung Memorial Hospital, Taiwan

**15:10-15:20**

**[Plastic FP02-11]**

**FLAP FROM THE GLUTEAL CREASE FOR SACRAL SORE RECONSTRUCTION**

Tzu-Peng Lee, Shih-Yi Chen, Shyi-Gen Chen

Division of Plastic Surgery, Department of Surgery, Tri-Service General Hospital, Taiwan

**15:20-15:30**

**[Plastic FP02-12]**

**FLAP RECONSTRUCTION COVERAGE COMBINED WITH CAROTID STENT PLACEMENT FOR PREVENTING CAROTID BLOWOUT SYNDROME**

Tyng-Luen Roan, Jung-Hsien Hsieh, Yueh-Bih Tang

National Taiwan University Hospital, Division of Plastic and Reconstruction Surgery,  
National Taiwan University Hospital, Taiwan

**15:30-16:00**

**Coffee Break**



## Plastic Surgery

[FP03]

16:00 - 17:30 March 21 (Saturday)

[4F VIP]

*Chairpersons: Chien-Tzung Chen, Kao-Ping Chang*

16:00-16:10

[Plastic FP03-01] **TREATMENT OF THE MUTILATING HAND INJURIES**

Chwei-Chin Chuang

Linkou Chang Gung Memorial Hospital, Taiwan

16:10-16:20

[Plastic FP03-02] **SURGICAL MANAGEMENT OF THE ARTHROGRYPOID HAND: CASES REPORT**

Chien-Chung Chen, Yuan-Cheng Chiang

Division of Plastic Surgery Chang Gung Memorial Hospital at Kaohsiung, Taiwan

16:20-16:30

[Plastic FP03-03] **AGGRESSIVE TREATMENT OF GOUTY TENOSYNOVITIS INVADING FLEXORS OF YOUNGER PATIENTS**

Chia-Hsuan Tsai, Yu-Te Lin, Chih-Hung Lin, Chien-Tzung Chen, Jiun-Ting Yeh, Yi-Chieh Chen, Hsu Chung-Chen, Cheng-Hung Lin

Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital, Linkou, and College, Taiwan

16:30-16:40

[Plastic FP03-04] **GLOMUS TUMORS OF EXTREMITIES**

Der-Wei Lee, Lee-Wei Chun, Jin-Shyr Chun, Kuo-Chung Yang, Kuei-Chang Hsu, Wen-Chung Liu, Cheng-Ta Lin

Kaohsiung Veterans General Hospital, Taiwan

16:40-16:50

[Plastic FP03-05] **MICROSCOPE-ASSISTED RESECTION OF THE SUBUNGUAL GLOMUS TUMOR**

Shun-Cheng Chang, Shao-Liang Chen, Shyi-Gen Chen, Niann-Tzyy Dai, Ju-Peng Fu, Shou-Cheng Deng, Tim-Mo Chen

Plastic Division, Tri-Service General Hospital, Taiwan

16:50-17:00

[Plastic FP03-06] **FREE FASCIOCUTANEOUS FLAPS RESURFACING TENDON GLIDING FOR FACILITATION OF POST-TRAUMATIC HAND CONTRACTURE SECONDARY TO SKIN GRAFT COVERAGE**

Ching-Chun Lin, Chih-Hung Lin, Chien-Tzung Chen, Yu-Te Lin, Jiun-Ting Yeh, Chung-Chen Hsu, Cheng-Hung Lin

Chang-Gung Memorial Hospital, Taiwan





17:00-17:10

[Plastic FP03-07]

**SIDE FINGER FLAP IN THE RECONSTRUCTION OF THE FINGER DEFECT WITH THE EXPOSURE OF THE DORSAL DIP JOINT: A CASE REPORT**

Li-Fu Cheng, Meng-Si Wu, Chao-Chih Yang, Jiunn-Tat Lee, Tzong-Bor Sun, Chien-Hsing Wang  
Buddhist Tzu-Chi General Hospital, Taiwan

17:10-17:20

[Plastic FP03-08]

**CARPAL TUNNEL SYNDROME –FINDINGS OF ENDOSCOPIC RELEASE AND ITS CORRELATION WITH SEVERITY OF ELECTROPHYSIOLOGIC EXAMINATION**

Yen-Chou Chen, Ming-Chung Yeh, Yuan-Cheng Chiang, Seng-Feng Jeng, Yur-Ren Kuo  
Chang Gung Memorial Hospital at Kaohsiung, Taiwan

17:20-17:30

[Plastic FP03-09]

**FREE MEDIAL PLANTAR ARTERY PERFORATOR FLAP FOR THE RESURFACING OF THUMB DEFECTS**

Ching-Hung Lai<sup>1</sup>, Chih-Hau Chang<sup>1</sup>, Hsuan-Wang Chen<sup>1</sup>, Su-Hung Huang<sup>1</sup>, Cheng-Sheng Lai<sup>1,2</sup>, Sin-Daw Lin<sup>1</sup>, Kao-Ping Chang<sup>1</sup>

<sup>1</sup>Kaohsiung Medical University Hospital, Taiwan

<sup>2</sup>Faculty of Medicine, College of Medicine, Kaohsiung Medical University, Taiwan



## Plastic Surgery March 22

### Plastic Surgery

#### [SP02] Burn Reconstruction: Recent Advancement

08:30 – 10:00 March 22 (Sunday)

[4F VIP]

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*Chairpersons: Kwang-Yi Tung, Eng-Kean Yeong*

08:30-09:00

[Plastic SP02-01] **ACUTE MANAGEMENT OF ELECTRIC BURN INJURIES**

Hyun Chul Kim

Burn Center, Hanil Hospital, Seoul, Korea

09:00-09:25

[Plastic SP02-02] **BURN HAND RECONSTRUCTION: AN ANALYSIS OF TREATMENT MODALITY  
SPECIALIZED ON MANAGEMENT OF SCAR CONTRACTURE**

Jui-Yung Yang, Chun-Yuan Huang

Linkou Burn Center, Department of Plastic Surgery, Chang Gung Memorial Hospital &  
University, Taipei, Taiwan

09:25-09:50

[Plastic SP02-03] **RECONSTRUCTIVE "ELEVATOR": RENEWED STRATEGIES FOR BURN INJURY  
RECONSTRUCTIONS**

Heng-Chang Chen

Department of Plastic Surgery, Mackay Memorial Hospital, Taipei, Taiwan

09:50-10:00

**Discussion**

10:00-10:30

**Coffee Break**



## Plastic Surgery

### [SP03] Multidisciplinary Management of Head and Neck Cancer

10:30 – 12:30 March 22 (Sunday)

[4F VIP]

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*Chairpersons: Hung-Chi Chen, Hung-Tao Hsiao*

10:30-10:55

[Plastic SP03-01] **TOTAL REHABILITATION AFTER SEGMENTAL MANDIBULECTOMY**

Fu-Chan Wei

Department of Plastic Surgery, Chang Gung Memorial Hospital, Chang Gung Medical College and University, Taiwan

10:55-11:20

[Plastic SP03-02] **SURGICAL MANAGEMENT OF ORAL CANCER**

Sheng-Po Hao

Department of Otolaryngology Head & Neck Surgery, Chang Gung Memorial Hospital, Chang Gung University, Taiwan

11:20-11:45

[Plastic SP03-03] **COMBINED MODALITIES TREATMENT FOR ORGAN PRESERVATION IN ADVANCED STAGE HEAD AND NECK CANCER**

Joseph Tung-Chieh Chang

Department of Radiation Oncology, Linkou Medical Center, Chang Gung Memorial Hospital, Taoyuan, Taiwan

11:45-12:10

[Plastic SP03-04] **ADVANCES IN THE RECONSTRUCTION OF MIDFACE AND SKULL BASE CANCER DEFECTS**

Neal D. Futran

University of Washington, USA

12:10-12:30

**Discussion**

## Plastic Surgery

### [FP04]

13:30 – 15:30 March 22 (Sunday)

[4F VIP]

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*Chairpersons: Tim-Mo Chen, Sou-Hsin Chien*

13:30-13:40

[Plastic FP04-01] **PERFORATOR TOPOGRAPHY OF THE MEDIAL SURAL PERFORATOR FLAP AND CLINICAL APPLICATION IN HEAD AND NECK RECONSTRUCTION**

Ying-An Chen, Huang-Kai Kao, Ming-Huei Cheng, Fu-Chan Wei

Chang Gung Memorial Hospital, Taiwan



13:40-13:50

[Plastic FP04-02]

**A PROSPECTIVE BLINDED RANDOMIZED CONTROLLED TRIAL OF COMMERCIAL VACUUM DRESSINGS VERSUS NON-MECHANICAL TOPICAL NEGATIVE PRESSURE DRESSING FOR DAY SURGERY LOWER LEG SPLIT THICKNESS SKIN GRAFTS**

Ben McArdle, Luke Stradwick  
Gold Coast Hospital, Australia

13:50-14:00

[Plastic FP04-03]

**MEDIAN NERVE TRANSACTION USING 6.0 NYLON EPINEURAL REPAIR-A COMPARISON WITH CLASSICAL METHOD**

Yen-Chou Chen, Tsan-Shiun Lin  
Chang Gung Memorial Hospital at Kaohsiung, Taiwan

14:00-14:10

[Plastic FP04-04]

**RADIAL NERVE INJURY: CLASSIFICATION, TREATMENT AND OUTCOME BASED ON 306 CASES**

Chwei-Chin Chuang  
Linkou Medical Center, Chang Gung Memorial Hospital, Taiwan

14:10-14:20

[Plastic FP04-05]

**POSTPARETIC FACIAL SYNKINESIS, CLASSIFICATION AND TREATMENT**

Chwei-Chin Chuang  
Linkou Medical Center, Chang Gung Memorial Hospital, Taiwan

14:20-14:30

[Plastic FP04-06]

**TECHNIQUE EVOLUTION FOR FACIAL PALSY RECONSTRUCTION USING FUNCTIONING FREE MUSCLE TRANSPLANTATION: EXPERIENCE OF CHANG GUNG MEMORIAL HOSPITAL**

Chwei-Chin Chuang  
Linkou Medical Center, Chang Gung Memorial Hospital, Taiwan

14:30-14:40

[Plastic FP04-07]

**THE APPLICATION OF FIBER-REINFORCED BIOABSORBABLE SCREW FOR FACIAL FRACTURE**

We-Cheng Ching, Chih-Hao Chen, Chien-Tzung Chen, Han-Tsung Liao  
Division of Trauma Plastic Surgery, Department of Plastic and Reconstructive Surgery,  
Chang Gung Memorial Hospital, Taiwan

14:40-14:50

[Plastic FP04-08]

**PILOT STUDY EXAMINING THE COMBINED USE OF PULSED DYE LASER AND TOPICAL IMIQUIMOID VERSUS LASER ALONE FOR TREATMENT OF PORT WINE STAIN BIRTHMARKS**

Chung-Rong Ho<sup>1</sup>, Yen-Chang Hsiao<sup>1</sup>, Cheng-Jen Chang<sup>1</sup>, J Stuart Nelson<sup>2</sup>  
<sup>1</sup>Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital,  
Taiwan

<sup>2</sup>Beckman Laser Institute and Medical Clinic, University of California, USA



**14:40-15:00**

**[Plastic FP04-09]**

**REDUCING PEAKING DEFORMITY OF CUPID'S BOW BY USING WHITE SKIN ROLL FLAP IN THE PRIMARY ROTATION-ADVANCEMENT CHEILOPLASTY FOR UNILATERAL CLEFT LIP REPAIR**

Ma. Arlene C. Cala-Or, Jui-Pin Lai

Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

**15:00-15:10**

**[Plastic FP04-10]**

**COMPARISON OF FUNCTIONAL OUTCOME OF ABSORBABLE AND TITANIUM PLATE FIXATION IN MANDIBULAR FRACTURE- A ONE YEAR PROSPECTIVE STUDY**

Han Tsung Liao, Chih Hao Chen, Yi Chieh Chen, Chien Tzung Chen

Chang Gung Memorial Hospital, Chang Gung University, Taiwan

**15:10-15:20**

**[Plastic FP04-11]**

**TEACHING GRATITUDE-RESPECT-LOVE FOR SURGICAL INTERNSHIP AND RESIDENCY IN TZU CHI SILENT MENTOR PROGRAM**

Tzong-Bor Sun<sup>1</sup>, Li-Fu Cheng<sup>1</sup>, Guo-Fang Tseng<sup>2</sup>, Yueh-Jan Wang<sup>2</sup>, Ming-Huang Shyr<sup>3</sup>, Sou-Hsin Chien<sup>4</sup>

<sup>1</sup>Department of Surgery, Buddhist Tzu Chi General Hospital and Tzu Chi University, Taiwan

<sup>2</sup>Medical Simulation Center, Tzu Chi University, Taiwan

<sup>3</sup>Department of Anesthesiology, Buddhist Tzu Chi General Hospital and Tzu Chi University, Taiwan

<sup>4</sup>Department of Surgery, Buddhist Dalin Tzu Chi General Hospital, Taiwan

**15:20-15:30**

**[Plastic FP04-12]**

**PRELIMINARY EXPERIENCE OF TOTAL FACE PROCUREMENT IN TZU CHI SILENT MENTOR PROGRAM**

Tzong-Bor Sun<sup>1</sup>, Li-Fu Cheng<sup>1</sup>, Guo-Fang Tseng<sup>2</sup>, Yueh-Jan Wang<sup>2</sup>, Ming-Huang Shyr<sup>3</sup>, Sou-Hsin Chien<sup>4</sup>

<sup>1</sup>Department of Surgery, Buddhist Tzu Chi General Hospital and Tzu Chi University, Taiwan

<sup>2</sup>Medical Simulation Center, Tzu Chi University, Taiwan

<sup>3</sup>Department of Anesthesiology, Buddhist Tzu Chi General Hospital and Tzu Chi University, Taiwan

<sup>4</sup>Department of Surgery, Buddhist Dalin Tzu Chi General Hospital, Taiwan

**15:30-16:00**

**Coffee Break**



## Plastic Surgery

[FP05]

16:00 – 17:30 March 22 (Sunday)

[4F VIP]

*Chairpersons: Yueh-Bih Tang, Lun-Jou Lo*

16:00-16:10

[Plastic FP05-01] **TECHNICAL REFINEMENT IN GASTROCNEMIUS RESECTIONAL MYOPLASTY FOR HYPERTROPHIC MUSCULAR CALVES: ANALYSIS OF 40 CONSECUTIVE CASES**

Jiunn-Tat Lee, Chien-Hsing Wang, Li-Fu Cheng, Tzong-Bor Sun, Yu-Chih Huang, Chieh-Chi Huang, Sou-Hsin Chien  
Buddhist Tzu Chi General Hospital, Taiwan

16:10-16:20

[Plastic FP05-02] **TOTAL LEG SCULPTURE (LIPOSUCTION, SELECTIVE NEURECTOMY AND TIPP): A REPORT OF 30 CASES, BIOMATHEMATICAL MODELS AND MOLECULAR EXPRESSIONS**

Feng Chou Tsai  
Taipei Medical University Hospital, Taiwan

16:20-16:30

[Plastic FP05-03] **FACIAL BONE CONTOURING: ANATOMICAL CONSIDERATION**

Lun-Jou Lo  
Chang Gung Memorial Hospital, Taiwan

16:30-16:40

[Plastic FP05-04] **PRELIMINARY STUDY OF THE MESOTHERAPY WITH INTRADERMAL BOTULINUM INJECTION**

Chi-Jie Chen, Bing-Hwei Shen, Hsu Ma  
Veterans General Hospital, Taipei, Taiwan

16:40-16:50

[Plastic FP05-05] **CORRECTION OF CICATRICIAL LOWER LID MALPOSITION WITH SUTURE**

Ju-Peng Fu, Shyi-Gen Chen, Tim-Mo Chen  
Tri-Service General Hospital, Taiwan

16:50-17:00

[Plastic FP05-06] **FACIAL CONTOURING WITH FAT GRAFTING: THE TECHNIQUES, ANATOMIC IMPLICATIONS, AND MOLECULAR STUDIES**

Jeng-Yee Lin, Lei-Ming Sun, Feng-Chou Tsai  
Taipei Medical University Hospital, Taiwan



**17:00-17:10**

**[Plastic FP05-07]**

**MINIMIZING SUPERFICIAL THERMAL INJURY USING BILATERAL CRYOGEN SPRAY COOLING DURING LASER RESHAPING OF COMPOSITE CARTILAGE GRAFTS**

Chao-Yun Chi<sup>1</sup>, Cheng-Jen Chang<sup>1</sup>, Sally M.H. Cheng<sup>2</sup>, Lynn L. Chiu<sup>3</sup>, Brian J.F. Wong<sup>3</sup>, Keen Ting<sup>4</sup>

<sup>1</sup>Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>University of Melbourne, Australia

<sup>3</sup>University of California, USA

<sup>4</sup>Lunghwa of Science and Technology, Taiwan

**17:10-17:20**

**[Plastic FP05-08]**

**SECONDARY UPPER BLEPHAROPLASTY: A SYSTEMATIC APPROACH**

Chang-Chien Yang

Artwood Plastic Surgery Clinic, Taiwan

**17:20-17:30**

**[Plastic FP05-09]**

**SUCCESSFUL TREATMENT OF HEMANGIOMAS WITH KASABACH-MERRITT SYNDROME**

Jian-Jr Lee<sup>3</sup>, Simon J.H. Wu<sup>1</sup>, Ming-Ting Chen<sup>2</sup>

<sup>1</sup>Division of Plastic Surgery, Cathay General Hospital, Taiwan

<sup>2</sup>Division of Plastic Surgery, National Taiwan University Hospital, Taiwan

<sup>3</sup>Department of Surgery, Taipei Hospital, Department of Health, Taiwan



## Pediatric Surgery March 22

### Pediatric Surgery

#### [SP01] MIS in Pediatric Surgery

08:30 - 12:30 March 22 (Sunday)

[Rm 101A]

*Chairpersons: Chou-Fu Wei, Ming-Lun Yeh*

08:30-09:00

[Pediatric SP01-01] **MIS IN PEDIATRIC SURGERY: GENITOURINARY SYSTEM**

Chung-Kwong Yeung

Paediatric Surgery & Paediatric Urology, Department of Surgery, The Chinese University of Hong Kong, Hong Kong

09:00-09:30

[Pediatric SP01-02] **LAPAROSCOPY ASSISTED PULL THROUGH FOR HIRSCHSPRUNG'S DISEASE**

Atsuyuki Yamataka

Pediatric General & Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan

09:30-09:45

[Pediatric SP01-03] **THE MINIMAL INVASIVE SURGERY IN PEDIATRIC SURGERY: EXPERIENCE FROM CHANG-GUNG MEMORIAL HOSPITAL**

Jin-Yao Lai, Pei-Yeh Chang

Department of Pediatric Surgery, Lin Kou Chang Gung Memorial Hospital, Taiwan

09:45-10:00

[Pediatric SP01-04] **ESTABLISH A LAPAROSCOPIC SERVICE IN PEDIATRIC SURGERY: NTUH EXPERIENCE**

Wen-Ming Hsu, Ming-Shian Tsai, Wen-His Lin, Hong-Shiee Lai, Wei-Jao Chen

Department of Surgery, National Taiwan University Hospital, Taiwan

10:00-10:30

**Coffee Break**

10:30-11:00

[Pediatric SP01-05] **THE IMPACT OF LAPAROSCOPY ON COLORECTAL SURGERY IN INFANTS AND CHILDREN**

Keith Georgeson

University of Alabama School of Medicine, The Children's Hospital of Alabama, Birmingham, Alabama, USA

11:00-11:30

[Pediatric SP01-06] **MANAGEMENT OF COMPLEX THORACIC AND HEPATOBILIARY DISEASE BY MINIMALLY INVASIVE SURGERY**

Nguyen Thanh Liem

National Hospital of Pediatrics, Hanoi, Vietnam





11:30-11:45

[Pediatric SP01-07] **COMPARISON RESULTS OF LAPAROSCOPY ASSISTED ENDORECTAL PULL-THROUGH AND TRANSANAL ENDORECTAL PULL-THROUGH FOR HIRSCHSPRUNG'S DISEASE**

Nien-Lu Wang

Mackay Memorial Hospital, Taipei, Taiwan

11:45-12:00

[Pediatric SP01-08] **ONE TROCAR LAPAROSCOPIC SURGERY**

Shin-Yi Lee

Chang Gung Memorial Hospital, Taiwan

12:00-12:30

**Discussion**

## **Pediatric Surgery**

**[SP02] How MIS Changes the Practice of Pediatric Surgery**

**13:30 - 14:45 March 22 (Sunday)**

**[Rm 101A]**

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*Chairpersons: Trang-Tiau Wu, Hou-Chuan Chen*

13:30-13:45

[Pediatric SP02-01] Chung-Kwong Yeung

Paediatric Surgery & Paediatric Urology, Department of Surgery, The Chinese University of Hong Kong, Hong Kong

13:45-14:00

[Pediatric SP02-02] Atsuyuki Yamataka

Pediatric General & Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan

14:00-14:15

[Pediatric SP02-03] Nguyen Thanh Liem

National Hospital of Pediatrics, Hanoi, Vietnam

14:15-14:30

[Pediatric SP02-04] Keith Georgeson

University of Alabama School of Medicine, The Children's Hospital of Alabama, Birmingham, Alabama, USA

14:30-14:45

**Discussion**



## Pediatric Surgery

[KS01]

14:45 - 15:30 March 22 (Sunday)

[Rm 101A]

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*Chairpersons: Chin-Su Liu, Chih-Chun Chu*

14:45-15:00

[Pediatric KS01-01] **THE PAST, PRESENT AND FUTURE OF PEDIATRIC SURGERY IN VIETNAM**

Nguyen Thanh Liem

National Hospital of Pediatrics, Hanoi, Vietnam

15:00-15:15

[Pediatric KS01-02] **NOVEL TECHNIQUES IN NEONATAL SURGERY AT JUNTENDO**

Yoshifumi Kato, Atsuyuki Yamataka

Department of Pediatric General and Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan

15:15-15:30

**Discussion**

15:30-16:00

**Coffee Break**

## Pediatric Surgery

[FP01]

16:00 - 17:00 March 22 (Sunday)

[Rm 101A]

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*Chairpersons: Chih-Cheng Luo, Chao-Yu Lin*

16:00-16:10

[Pediatric FP01-01] **ROUTINE LAPAROSCOPIC APPENDECTOMY FOR ACUTE PERFORATED APPENDICITIS IN CHILDREN**

Hang-Wei Liu<sup>1</sup>, Paul CY Chang<sup>1</sup>, Chun-Chih Chao<sup>1</sup>, Chi-Jen Chang<sup>1</sup>, Ming-Lun Yeh<sup>2</sup>

<sup>1</sup>Department of Pediatric Surgery, Shin Kong Memorial Hospital, Taiwan

<sup>2</sup>Division of Pediatric Surgery, E-Da Hospital, I-Shou University, Taiwan

16:10-16:20

[Pediatric FP01-02] **MINI-LAPAROSCOPIC REDUCTION OF INTUSSUSCEPTION IN CHILDREN WITH INCREASED RECURRENCE**

Chunyu Kao<sup>1</sup>, Yun Chen<sup>1</sup>, Wen-His Lin<sup>2</sup>, Hong-Shiee Lai<sup>2</sup>

<sup>1</sup>Far Eastern Memorial Hospital, Taiwan

<sup>2</sup>National Taiwan University Hospital, Taiwan



**16:20-16:30**

**[Pediatric FP01-03]**

**FIXATION WIRE DISRUPTION AFTER NUSS PROCEDURE: COMPARISON BETWEEN PEDIATRIC AND ADULT POPULATION**

Shih-Ming Kuo<sup>1</sup>, Yi-Hsin Chen<sup>1</sup>, Guan-Yeu Diao<sup>1</sup>, Ke-Chi Chen<sup>1</sup>, Chih-Chun Chu<sup>2</sup>, Yeung-Leung Cheng<sup>3</sup>

<sup>1</sup>Pediatric Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

<sup>2</sup>Division of Pediatric Surgery, Department of Surgery, Wei-Gong Memorial Hospital, Taiwan

<sup>3</sup>Thoracic Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

**16:30-16:40**

**[Pediatric FP01-04]**

**LARYNGOTRACHEAL RECONSTRUCTION WITH AUTOLOGOUS COSTAL CARTILAGE GRAFT IN CHILDREN WITH SEVERE SUBGLOTTIC STENOSIS**

Huan-Chih Wang<sup>1</sup>, Ming-Shian Tsai<sup>1</sup>, Wen-Hsi Lin<sup>1</sup>, Wen-Ming Hsu<sup>1</sup>, Hong-Shiee Lai<sup>1</sup>, Wei-Chung Hsu<sup>2</sup>

<sup>1</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Department of Otorhinolaryngology, National Taiwan University, Taiwan

**16:40-16:50**

**[Pediatric FP01-05]**

**NOTCH EXPRESSION PREDICTS A POOR OUTCOME AND SERVES AS A THERAPEUTIC TARGET FOR PATIENTS WITH NEUROBLASTOMA**

Wen-Ming Hsu<sup>1</sup>, Hong-Shiee Lai<sup>1</sup>, Wei-Jao Chen<sup>1</sup>, Hsiu-Hao Chang<sup>2</sup>, Yung-Feng Liao<sup>3</sup>, Yung-Ming Jeng<sup>4</sup>, Fon-Juo Hsieh<sup>5</sup>

<sup>1</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>2</sup>Department of Pediatrics, National Taiwan University Hospital, Taiwan

<sup>3</sup>Institute of Cellular and Organismic Biology, Academia Sinica, Taiwan

<sup>4</sup>Department of Pathology, National Taiwan University Hospital, Taiwan

<sup>5</sup>Graduate Institute of Clinical Medicine, National Taiwan University College of Medicine, Taiwan

**16:50-17:00**

**[Pediatric FP01-06]**

**LONG TERM HIGH DOSE DOCOSAHEXAENOIC ACID SUPPLEMENT IMPROVES BEHAVIOR PERFORMANCE AFTER THE STROKE IN RATS**

Guan-Yeu Diao<sup>1</sup>, Shr-Ming Guo<sup>1</sup>, Yi-Shin Chen<sup>1</sup>, Ke-Chi Chen<sup>1</sup>, Chih-Chun Chu<sup>1,6</sup>, Cheng-Fu Chang<sup>2</sup>, Shi-Jou Chen<sup>3</sup>, Cheng-Yi Jeng<sup>4</sup>, Jung-Shiau Jin<sup>5</sup>

<sup>1</sup>Division of Pediatric Surgery, <sup>2</sup>Department of Neurosurgery, <sup>3</sup>Department of Pediatrics, <sup>4</sup>Department of Nuclear Medicine, <sup>5</sup>Department of Pathology, Department of Surgery, Tri-Service General Hospital, National Defense Medical Center, Taiwan

<sup>6</sup>Wei Gong Memorial Hospital, Taiwan



## Pediatric Surgery

[FP02]

17:00 - 17:30 March 22 (Sunday)

[Rm 101A]

*Chairpersons: Der-Fang Chen, Yun Chen*

17:00-17:05

[Pediatric FP02-01] **IS PYLOROPLASTY NEEDED FOR CHILDREN HAVING ESOPHAGEAL BYPASS IN LONG-GAP ESOPHAGEAL ATRESIA?**

Chiu Yu Lun, Wong Hon Phin, Trang Tiau Wu

Department of Pediatric Surgery, Chung Shan Medical University Hospital, Taiwan

17:05-17:10

[Pediatric FP02-02] **A RUPTURED PANCREATOBLASTOMA: A CASE REPORT**

Chen-Chang Hung<sup>1</sup>, Chi-Jen Chang<sup>1</sup>, Chia-Yu Chang<sup>1</sup>, Chun-Chih Chao<sup>1</sup>, Ming-Lun Yeh<sup>2</sup>

<sup>1</sup>Shin Kong Wu Ho-Su Memorial Hospital, Taiwan

<sup>2</sup>E-Da Hospital, I-Shou University, Taiwan

17:10-17:15

[Pediatric FP02-03] **ISOLATED CARDIAC VARICES WITH BLEEDING AFTER DISTAL PANCREATECTOMY WITH PRESERVATION OF SPLEEN**

Hui-Ming Lee, Jiin-Haur Chuang, Shin-ye Lee, Jiunn-Ming Sheen, Sheung-Fat Ko

Chang Gung Memorial Hospital, Taiwan

17:15-17:20

[Pediatric FP02-04] **A CASE REPORT: INTESTINAL ARTERIOVENOUS MALFORMATION**

Cheng-Chiao Huang

Mackay Memorial Hospital, Taiwan

17:20-17:25

[Pediatric FP02-05] **CASE REPORT: URETHRAL DUPLICATION AND STENOSIS IN A PATIENT OF PHOCOMELIA**

Shu-Ti Chia, Chih-Yang Chang

Chia-Yi Christian Hospital, Taiwan

17:25-17:30

[Pediatric FP02-06] **GIANT HAMARTOMA OF CECUM CAUSING ILEO-RECTAL INTUSSUSCEPTION IN A 13-YEAR-OLD BOY**

Shih-Ming Kuo<sup>1</sup>, Yi-Hsin Chen<sup>1</sup>, Guan-Yeu Diau<sup>1</sup>, Chih-Chun Chu<sup>1,2</sup>, Ke-Chi Chen<sup>1</sup>

<sup>1</sup>Tri-Service General Hospital, Taiwan

<sup>2</sup>Wei-Gong Memorial Hospital, Taiwan



## Vascular Surgery March 22

### Vascular Surgery

#### [SP01] Endovascular Grafting

08:30 - 10:00 March 22 (Sunday)

[Rm 101D]

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*Chairpersons: Ming-Jang Hsieh, Chung-I Chang, Chun-Che Shih*

08:30-09:00

[Vascular SP01-01] **MINILAPAROTOMY FOR AORTIC SURGERY**

Jang-Sang Park

Division of Vascular Surgery, Department of Surgery, Seoul St. Mary's Hospital,  
College of Medicine, The Catholic University of Korea, Korea

09:00-09:20

[Vascular SP01-02] **RECENT ADVANCES IN ENDOVASCULAR GRAFTING**

Shoei-Shen Wang, Chih-Shien Wang, Chih-Yang Chan, I-Hui Wu

Department of Cardiovascular Surgery, National Taiwan University Hospital, Taipei, Taiwan

09:20-09:50

[Vascular SP01-03] **DIFFICULT ENDOLUMINAL GRAFTING**

Stephen W.K. Cheng

Department of Surgery, The University of Hong Kong, Queen Mary Hospital, Hong Kong

09:50-10:00

**Discussion**

10:00-10:30

**Coffee Break**

### Vascular Surgery

#### [KS01]

10:30 - 11:00 March 22 (Sunday)

[Rm 101D]

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*Chairpersons: Tarng-Jenn Yu, Jih-Shiuan Wang*

10:30-11:00

[Vascular KS01] **FOAM SCLEROTHERAPHY IN MANAGEMENT OF VARICOSE VEINS, VENOUS  
ULCERS AND VENOUS MALFORMATIONS**

John J. Bergan

UCSD School of Medicine, San Diego, USA



## Vascular Surgery

### [SP02] Varicose Vein

11:00 - 12:30 March 22 (Sunday)

[Rm 101D]

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*Chairpersons: Chaw-Chi Chiu, Tsai-Fwu Chou*

11:00-11:30

[Vascular SP02-01] **SUBFASCIAL ENDOSCOPIC PERFORATOR SURGERY (SEPS) FOR THE CHRONIC VENOUS INSUFFICIENCY (CVI)**

Jang-Sang Park

Division of Vascular Surgery, Department of Surgery, Seoul St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Korea

11:30-11:50

[Vascular SP02-02] **SURGICAL TREATMENT OF LOWER EXTREMITY VARICOSE VEINS: PRINCIPLES AND CURRENT STATUS IN TAIWAN**

Chih-Yang Chan

National Taiwan University Hospital, Taipei, Taiwan

11:50-12:20

[Vascular SP02-03] **PATHOGENESIS OF PRIMARY CHRONIC VENOUS DISEASE: INSIGHTS FROM ANIMAL MODELS OF VENOUS HYPERTENSION**

John J. Bergan

UCSD School of Medicine, San Diego, USA

12:20-12:30

**Discussion**

## Vascular Surgery

### [FP01]

13:30 - 14:30 March 22 (Sunday)

[Rm 101D]

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*Chairpersons: Fan-Yen Lee, I-Hui Wu*

13:30-13:40

[Vascular FP01-01] **STENTING OF ILIAC VEIN COMBINED WITH PELVIC VASCULAR DE-CICATRISATION FOR THE SECONDARY LYMPHEDEMA OF LOWER EXTREMITY**

Wen-Hsien Hsu, Chang-Yun Lu, Fu-Chean Chen, Tsung-Hao Chang

Taipei Medical University-Wan Fang Hospital, Taiwan

13:40-13:50

[Vascular FP01-02] **SUPERIOR VENA CAVA OBSTRUCTION: CASE SERIES AND LITERATURE REVIEW**

RC Chan, YC Chan, AC Ting, SW Cheng

Division of Vascular and Endovascular Surgery, Department of Surgery, Queen Mary Hospital, Hong Kong



13:50-14:00

[Vascular FP01-03] **AN ETIOLOGICAL STUDY AND SURGICAL CONSIDERATION ON PATIENTS WITH CHRONIC LYMPHEDEMA OF LOWER EXTREMITY**

Wen-Hsien Hsu, Chang-Yun Lu, Wei-Wen Chang

Taipei Medical University Wan Fang Hospital, Taiwan

14:00-14:10

[Vascular FP01-04] **TOTALLY LAPAROSCOPIC ABDOMINAL AORTIC ANEURYSM REPAIR**

Kuan-Ming Chiu

Far Eastern Memorial Hospital, Taiwan

14:10-14:20

[Vascular FP01-05] **OUTSTANDING SALVAGE FOR CRITICAL DIABETIC ISCHEMIC FOOT**

J-J Sheu<sup>1</sup>, F-Y Lee<sup>1</sup>, R-T Liu<sup>2</sup>, S-C Tung<sup>2</sup>, J-F Chen<sup>2</sup>, P-W Wang<sup>2</sup>, S-F Ko<sup>3</sup>

<sup>1</sup>Division of Thoracic and Cardiovascular Surgery, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Division of Endocrinology and Metabolism, Chang Gung Memorial Hospital, Taiwan

<sup>3</sup>Department of Radiology, Chang Gung Memorial Hospital, Taiwan

14:20-14:30

[Vascular FP01-06] **THE PRINCIPLES AND TIMING OF THE ENDOVASCULAR ANEURYSMAL REPAIR FOR MYCOTIC AORTIC ANEURYSM: KCGMH EXPERIENCE**

Chia-Chen Wu, Ming-Jang Hsieh, Hsu-Ting Yen, Fan-Yen Lee

Chang Gung Memorial Hospital - Kaohsiung Medical Center, Taiwan

## Vascular Surgery

[FP02]

14:30 - 15:20 March 22 (Sunday)

[Rm 101D]

*Chairpersons: Chien-Sung Tsai, Pei-Leun Kang*

14:30-14:40

[Vascular FP02-01] **EARLY SURGICAL MANAGEMENT OF ANATOMICALLY COMPLETE VASCULAR RINGS BRIEF TITLE: SCREENING FOR ANATOMICALLY COMPLETE VASCULAR RINGS**

Jung-Min Yu, Fong-Lin Chen, Tsung-Po Tsai, Shu-Min Kuo<sup>1</sup>, Zen-Chung Weng

Chung-Shan Medical University Hospital, Taiwan

14:40-14:50

[Vascular FP02-02] **ENDOVASCULAR STENT GRAFT FOR AORTOESOPHAGEAL FISTULA IN HIGH RISK PATIENTS: KCGMH EXPERIENCE**

Chia-Chen Wu, Hsu-Ting Yen, Fan-Yen Lee Lee, Hung-I Lu, Ming-Jang Hsieh

Chang Gung Memorial Hospital - Kaohsiung Medical Center, Taiwan



14:50-15:00

[Vascular FP02-03] **HYBRID OPERATION (VISCERAL DEBRANCHING AND RECONSTRUCTION, ENDOVASCULAR ANEURYSMAL REPAIR) FOR THORACOABDOMINAL AORTIC ANEURYSM: TWO CASE REPORT IN KCGMH**

Chia-Chen Wu, Fan-Yen Lee, Hsu-Ting Yen, Ming-Jang Hsieh  
Chang Gung Memorial Hospital, Kaohsiung Medical Center, Taiwan

15:00-15:10

[Vascular FP02-04] **ROLE OF VASCULAR SURGEON IN INTEGRATED MANAGEMENT OF DIABETIC FOOT ULCER IN NEW ERA OF SURGERY IN ASIA**

Yau-Chong Chang  
Taipei Medical University Wan Fang Hospital, Taiwan

15:10-15:20

[Vascular FP02-05] **SURGICAL MANAGEMENT FOR A CONGENITAL HIGH-FLOW PELVIC ARTERIOVENOUS MALFORMATION THAT FAILED ARTERIAL EMBOLIZATION**

Robert J. Chen<sup>2</sup>, Wen-Hsien Hsu<sup>1</sup>, Wei-Wen Chang<sup>2</sup>  
<sup>1</sup> Cheng-Hsin Rehabilitation Medical Center, Taiwan  
<sup>2</sup> Taipei Medical University Wan Fang Hospital, Taiwan

15:30-16:00

**Coffee Break**

## Vascular Surgery

[FP03]

16:00 - 16:48 March 22 (Sunday)

[Rm 101D]

*Chairpersons: Chih-Yang Chan, Hao-Jui Li*

16:00-16:08

[Vascular FP03-01] **CORRELATION OF INTRAOPERATIVE BLOOD FLOW MEASUREMENT WITH AUTOGENOUS ARTERIOVENOUS FISTULA OUTCOME**

Chai-Hock Chua, Chia-Hsun Lin, Shou-Shan Chiang, Jer-Young Liou, Huei-Fong Hung,  
Chung-Hsin Chang  
Shin Kong Wu Ho-Su Memorial Hospital, Taiwan

16:08-16:16

[Vascular FP03-02] **INHIBITION OF COX-2 ENHANCES BLOOD FLOW IN ARTERIOVENOUS FISTULA WITH MEDIA REMODELING**

Jun-Neng Roan<sup>1</sup>, Chiu-Hwei Chen<sup>2</sup>, Yu-Chuan Tsai<sup>2</sup>, Chen-Fuh Lam<sup>2</sup>  
<sup>1</sup>Division of Cardiovascular Surgery, National Cheng Kung University Hospital Dou-Liou Branch, Taiwan  
<sup>2</sup>Department of Anesthesiology, National Cheng Kung University Hospital, Taiwan





**16:16-16:24**

**[Vascular FP03-03]**

**DOES THE SIDE TO SIDE ANASTOMOSIS COMPROMISE FISTULA FUNCTION IN HAEMODIALYSIS ACCESS**

Eric NY Yong<sup>1</sup>, KCB Yeoh<sup>1</sup>, Kevin Moissinac<sup>2</sup>, GC Goh<sup>2</sup>

<sup>1</sup>Department of Surgery, Hospital Pulau Pinang, Malaysia

<sup>2</sup>Penang Medical College, Malaysia

**16:24-16:32**

**[Vascular FP03-04]**

**IS VALVULOTOMY TO CREATE RETROGRADE DISTAL FLOW FROM CUBITAL FOSSA AVF INTO FOREARM VEINS USEFUL FOR HAEMODIALYSIS ACCESS**

Eric NY Yong<sup>1</sup>, HY Lam<sup>1</sup>, KCB Yeoh<sup>1</sup>, Kevin Moissinac<sup>2</sup>, GC Goh<sup>2</sup>

<sup>1</sup>Department of Surgery, Hospital Pulau Pinang, Malaysia

<sup>2</sup>Penang Medical College, Malaysia

**16:32-16:40**

**[Vascular FP03-05]**

**PERCUTANEOUS PHARMACOMECHANICAL THROMBECTOMY FOR TOTAL THROMBOSED DIALYSIS GRAFTS BY VASCULAR SURGEONS IN CHANG GUNG MEMORIAL HOSPITAL**

Po-Jen Ko

Section of Vascular Surgery, Chang Gung Memorial Hospital, Chang Gung University, Taiwan

**16:40-16:48**

**[Vascular FP03-06]**

**MODIFIED EXCHANGE TECHNIQUE FOR MANAGEMENT OF DYSFUNCTIONAL TUNNELED HEMODIALYSIS CATHETER IN PRESENCE OF EXIT SITE INFECTION: A QUALITY IMPROVEMENT REPORT**

Chao-Han Lai<sup>1</sup>, Chung-Dann Kan<sup>1</sup>, Hsuan-Yin Wu<sup>1</sup>, Chwan-Yau Luo<sup>1</sup>, Jih-Sheng Wen<sup>1</sup>, Chen-Min Chao<sup>2</sup>

<sup>1</sup>National Cheng Kung University Hospital, Taiwan

<sup>2</sup>Department of Industrial Engineering & Management, National Yunlin University of Science and Technol, Taiwan



## Vascular Surgery

[FP04]

16:48 - 17:28 March 22 (Sunday)

[Rm 101D]

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*Chairpersons: Chia-Hsun Lin, Chia-Sheng Chao*

16:48-16:56

[Vascular FP04-01]    **STENT GRAFT USE FOR VASCULAR ACCESS SALVAGE: EARLY EXPERIENCE IN ONE HOSPITAL**

Chai-Hock Chua, Chia-Hsun Lin, Chi-Ren Hung  
Shin Kong Wu Ho-Su Memorial Hospital, Taiwan

16:56-17:04

[Vascular FP04-02]    **SURGICAL THROMBECTOMY FOR A-V SHUNT OCCLUSION: 4 YEARS EXPERIENCE**

Tsung-Hao Chang, Chi-Chu Chang, Wen-Hsien Hsu, Fu-Chean Chen  
Taipei Medical University Wan Fang Hospital, Taiwan

17:04-17:12

[Vascular FP04-03]    **MID-TERM REPORT OF HYBRID SURGERY FOR DEALING WITH PERIPHERAL ARTERIAL OCCLUSIVE DISEASE**

Tsung-Szu Yeh<sup>1</sup>, ZC Weng<sup>1</sup>, Chun-Che Shih<sup>2</sup>  
<sup>1</sup>Veterans General Hospital, Taiwan  
<sup>2</sup>National Yang-Ming University, Taiwan

17:12-17:20

[Vascular FP04-04]    **RECURRENT CRUTCH INDUCED AXILLARY ARTERY INJURY**

Rousei Rim  
Dalin Tzu Chi General Hospital, Taiwan

17:20-17:28

[Vascular FP04-05]    **FEMORAL VASCULAR INJURY WITH VENOUS GRAFT FOR ARTERY REPAIR: TWO CASES REPORT**

Yin-Jen Chang, Ming Chao, Chun-Hsung Huang, Chong Zheng, Wen-Yan Wang,  
Ching-Nien Chang  
Hsin Chu General Hospital, Taiwan



## Trauma Surgery March 22

### Trauma Surgery

[FP01]

08:30 - 10:00 March 22 (Sunday)

[Rm 102]

*Chairpersons: Li-Way Chang, Ming-Che Tsai*

08:30-08:40

[Trauma FP01-01] **THORACOSCOPIC DIAGNOSIS OF RIGHT SIDE BOCHDALEK HERNIA  
MIMICKING DIAPHRAGM RUPTURE**

Yin-Chun Chang, Chin-Chih Chang, Wen-Je Ko

National Taiwan University Hospital, Taiwan

08:40-08:50

[Trauma FP01-02] **CLINICAL ASSESSMENT OF ACUTE BLUNT LUMBAR ARTERY INJURY: REVIEW  
OF EXPERIENCE IN CHANG GUNG MEMORIAL HOSPITAL**

Kuo-Ching Yuan, Shih-Ching Kang, Yu-Pao Hsu, Being-Chung Lin, Jen-Feng Fang

Chang Gung University, Taiwan

08:50-09:00

[Trauma FP01-03] **THE FACTORS INFLUENCING THE NEGATIVE FINDINGS IN TRANSARTERIAL  
ANGIOGRAPHY IN PATIENTS WITH BLUNT ABDOMINAL SOLID ORGAN INJURY  
WITH CONTRAST POOLING IN COMPUTED TOMOGRAPHY**

Yu-Pao Hsu, Tsann-Long Hwang, Being-Chuan Lin, Shih-Ching Kang, Kuo-Chin Yuan,  
Erh-Hao Liu

Chang Gung Memorial Hospital, Taiwan

09:00-09:10

[Trauma FP01-04] **A DIFFERENT MANAGEMENT OF BLUNT HEPATIC INJURY IN MOTORCYCLE  
ACCIDENT**

Hsing-Lin Lin<sup>1</sup>, Chao-Wen Chen<sup>1</sup>, Liang-Chi Kuo<sup>1</sup>, Yen-Ko Lin<sup>1</sup>, Yuan-Chia Cheng<sup>1</sup>,  
Wei-Che Lee<sup>1</sup>, King-Teh Lee<sup>2</sup>

<sup>1</sup>Department of Trauma, Kaohsiung Medical University Hospital, Taiwan

<sup>2</sup>Department of Surgery Medicine, Kaohsiung Medical University Hospital, Taiwan

09:10-09:20

[Trauma FP01-05] **THE MANagements AND OUTCOMES OF SEVERE BLUNT ABDOMINAL  
TRAUMA (BAT) WITH SOLID ORGAN INJURIES IN CSMUH OF TAIWAN (3 YEARS  
FOLLOW UP)**

Chao-Bin Yeh<sup>1,2</sup>, Ming-Chih Chou<sup>1,3</sup>

<sup>1</sup>Institute of Medicine, Chung Shan Medical University, Taiwan

<sup>2</sup>Department of Surgical Emergency, Chung Shan Medical University Hospital, Taiwan

<sup>3</sup>Department of Surgery, Chung Shan Medical University Hospital, Taiwan



09:20-09:30

[Trauma FP01-06]

**CHEST TRAUMA IN SOUTHERN TAIWAN: A SINGLE TRAUMA CENTER EXPERIENCE**

Cheuk-Kwan Sun, Po-Ping Liu, Wen-Li Chen, Feng-I Su, Ting-Min Shieh, Chun-Ying Huang  
Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

09:30-09:40

[Trauma FP01-07]

**EVALUATION OF NEED FOR ANGIOEMBOLIZATION IN BLUNT RENAL INJURY: DISCONTINUITY OF GEROTA'S FASCIA HAS AN INCREASED PROBABILITY OF REQUIRING ANGIOEMBOLIZATION**

Chih-Yuan Fu, Shih-Chi Wu, Ray-Jade Chen, Yu-Chun Wang, Ping-Kuei Chung, Hung-Chang Huang  
Trauma and Emergency Center, China Medical University Hospital, Taiwan

09:40-09:50

[Trauma FP01-08]

**MANAGEMENT OF POOLING OF CONTRAST MATERIAL ON COMPUTED TOMOGRAPHY SCAN OF BLUNT HEPATIC INJURY**

Yu-Chun Wang, Horng-Ren Yang, Ping-Kuei Chung, Chu-Hsun Hsieh, Shih-Chi Wu, Chun-Chieh Yeh, Ray-Jade Chen  
China Medical University Hospital, Taiwan

09:50-10:00

[Trauma FP01-09]

**VENOUS THROMBOEMBOLISM IN TRAUMA**

Kun-Hua Lee<sup>1</sup>, Chong-Jeh Lo<sup>2</sup>

<sup>1</sup>Department of Trauma, Changhua Christian Hospital, Taiwan

<sup>2</sup>Department of Surgery, National Cheng Kung University Hospital, Taiwan

10:00-10:30

**Coffee Break**



## Trauma Surgery

### [SP01] New Era in Immune Response Following Trauma

10:30 - 12:30 March 22 (Sunday)

[Rm 102]

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*Chairpersons: Daryl Wall, Chen-Hsen Lee, Ray-Jade Chen*

10:30-11:10

[Trauma SP01-01] **UNDERSTANDING THE ILLNESS CAUSED BY INJURY: HOW TRAUMA INDUCES A SYSTEMIC INFLAMMATORY RESPONSE**

Timothy R. Billiar

Department of Surgery, University of Pittsburgh, USA

11:10-11:30

[Trauma SP01-02] **THE CHANGE OF MACROPHAGE FUNCTION FOLLOWING TRAUMA**

Chong-Jeh Lo

National Cheng Kung University Hospital, Tainan, Taiwan

11:30-11:50

[Trauma SP01-03] **IMMUNOMODULATION FOLLOWING TRAUMA**

Hsin-Chin Shih

Taipei Veterans General Hospital, Taiwan

11:50-12:10

[Trauma SP01-04] **THE ROLE OF NRF2-REGULATED HEME OXYGENASE 1 ON DISTANT ORGAN RESPONSES TO EARLY AND LATE FLUID RESUSCITATION AFTER HEMORRHAGIC SHOCK**

Ming-Che Tsai, Jih-Ing Chuang

National Cheng Kung University, College of Medicine, Tainan, Taiwan

12:10-12:30

**Discussion**

## Trauma Surgery

### [FP02]

13:30 - 15:30 March 22 (Sunday)

[Rm 102]

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*Chairpersons: Mu-Shun Huang, Yu-Pao Hsu*

13:30-13:40

[Trauma FP02-01] **THE VALUE OF BONE-SOFT TISSUE INDEX OF C-SPINE LATERAL VIEW IN SURVEY OF BLUNT TRAUMA PATIENT**

Jiun-Pyng Shiau<sup>1</sup>, Cheng-Chieh Liao<sup>2</sup>, Jen-Feng Fang<sup>3</sup>

<sup>1</sup>Department of Surgery, Chang Gung University, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Division of Neurosurgery, Chang Gung University, Chang Gung Memorial Hospital, Taiwan

<sup>3</sup>Division of Trauma, Chang Gung University, Chang Gung Memorial Hospital, Taiwan



13:40-13:50

[Trauma FP02-02]

**TRAUMATIC PNEUMOTHORAX: TEN YEAR EXPERIENCE OF A SINGLE TRAUMA CENTER**

Cheuk-Kwan Sun, Po-Ping Liu, Wen-Li Chen, Feng-I Su, Ting-Min Shieh, Chun-Ying Huang  
Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan

13:50-14:00

[Trauma FP02-03]

**ENHANCED REGULATORY T CELL ACTIVITY CONTRIBUTES TO IMMUNE SUPPRESSION FOLLOWING TRAUMA-HEMORRHAGE**

Chi-Hsun Hsieh<sup>2</sup>, Ray-Jade Chen<sup>2</sup>, Eike A. Nickel<sup>1</sup>, Jun-Te Hsu<sup>2</sup>, Martin G. Schwacha<sup>1</sup>,  
Irshad H. Chaudry<sup>1</sup>

<sup>1</sup>Center for Surgical Research and Department of Surgery, University of Alabama at Birmingham, USA

<sup>2</sup>Department of Trauma and Emergency Surgery, China Medical University Hospital, Taiwan

14:00-14:10

[Trauma FP02-04]

**PI3K/AKT ACTIVATION IS CRUCIAL FOR HIF-1-MEDIATED KUPFFER CELL PHAGOCYTOSIS FOLLOWING TRAUMA-HEMORRHAGE AND HYPOXIA**

Chi-Hsun Hsieh<sup>2</sup>, Ray-Jade Chen<sup>2</sup>, Eike A. Nickel<sup>1</sup>, Jun-Te Hsu<sup>2</sup>, Martin G. Schwacha<sup>1</sup>,  
Irshad H. Chaudry<sup>1</sup>

<sup>1</sup>Center for Surgical Research and Department of Surgery, University of Alabama at Birmingham, USA

<sup>2</sup>Department of Trauma and Emergency Surgery, China Medical University Hospital, Taiwan

14:10-14:20

[Trauma FP02-05]

**BRAIN DEATH ASSESSMENT SHOWING LOSS OF INTRAWAVE FREQUENCY MODULATION IN HEART BEAT OSCILLATION**

Yin-Yi Han<sup>1</sup>, Wen-Je Ko<sup>1</sup>, Si-Chen Lee<sup>2</sup>, Sheng-Jean Huang<sup>3</sup>, Men-Tzung Lo<sup>4</sup>, Chen Lin<sup>4</sup>

<sup>1</sup>Department of Traumatology, National Taiwan University Hospital, Taiwan

<sup>2</sup>Graduate Institute of Biomedical Electronic and Bioinformatic, National Taiwan University, Taiwan

<sup>3</sup>Department of Surgery, National Taiwan University Hospital, Taiwan

<sup>4</sup>Research Center for Adaptive Data Analysis, National Central University, Taiwan

14:20-14:30

[Trauma FP02-06]

**SPLENIC ARTERY EMBOLIZATION AS AN ADJUVANT FOR THE TREATMENT OF SPLEEN INJURY: AN INTER-HOSPITAL COMPARATIVE STUDY**

Heng-Fu Lin<sup>1</sup>, Jiann-Ming Wu<sup>1</sup>, Li-Ming Tseng<sup>1</sup>, Chien-Ying Wang<sup>2</sup>, Hsin-Chin Shih<sup>2</sup>,  
Yi-Szu Wen<sup>2</sup>, Jackson Jer-Kan Wu<sup>2</sup>, Mu-Shun Huang<sup>2</sup>

<sup>1</sup>Surgical Department, Far-Eastern Memorial Hospital, Taiwan

<sup>2</sup>Division of Trauma, Emergency Department, Taipei- Veterans General Hospital, Taiwan



14:30-14:40

[Trauma FP02-07]

**THE LODOX/STATSCAN PROVIDES A BENEFICIAL ALTERNATIVE IN PRIMARY EVALUATION OF MULTIPLE TRAUMA PATIENTS**

Chih-Yuan Fu, Shih-Chi Wu, Ray-Jade Chen, Yu-Chun Wang, Ping-Kuei Chung, Hung-Chang Huang

Trauma and Emergency Center, China Medical University Hospital, Taiwan

14:40-14:50

[Trauma FP02-08]

**BRAIN COOLING CAUSES ATTENUATION OF TRAUMATIC BRAIN INJURY IN RATS BY REDUCING OXIDATIVE STRESS ASSOCIATED CELL APOPTOSIS**

Yuan-Kuei Hsieh<sup>1</sup>, Jinn-Rung Kuo<sup>1</sup>, Chung-Ching Chio<sup>1</sup>, Che-Chuan Wang<sup>1</sup>, Chin -Hung Chang<sup>1</sup>, Mao-Tsun Lin<sup>2</sup>

<sup>1</sup>Departments of Neurosurgery, Chi-Mei Medical Center, Taiwan

<sup>2</sup>Department of Medical Research, Chi-Mei Medical Center, Taiwan

14:50-15:00

[Trauma FP02-09]

**GERIATRIC RIB FRACTURE: NATIONAL TAIWAN UNIVERSITY HOSPITAL EXPERIENCE**

Sung-Chuan Chao, Chin-Chih Chang, Wen-Je Ko, Yung-Chie Lee, Shuuen-Wen Kuo, Pei-Ming Huang, Pzu-Hsin Lin, Ming-Hsun Wu

National Taiwan University Hospital, Taiwan

15:00-15:10

[Trauma FP02-10]

**MISSED INJURIES IN MULTIPLE TRAUMA PATIENTS**

Yen-Ko Lin, Chao-Wen Chen, Hsing-Lin Lin, Liang-Chi Kuo, Yuan-Chia Cheng, Tsung-Ying Lin, Wei-Che Lee

Department of Trauma, Kaohsiung Medical University Hospital, Taiwan

15:10-15:20

[Trauma FP02-11]

**PROGNOSTIC FACTORS IN PATIENTS WHO SUFFER TRAUMA DUE TO FALLS FROM A HEIGHT**

Chen-Chi Liu, Chien-Ying Wang, Chun-Jen Chen, Hsin-Chin Shih, Yi-Szu Wen, Jackson Jer-Kan Wu, Chun-I Huang, Mu-Shun Huang

Division of Trauma, Emergency Department, Taipei-Veterans General Hospital, Taiwan

15:20-15:30

[Trauma FP02-12]

**NON-OPERATIVE MANAGEMENT FOR PERIANAL INJURY OR PERIANAL ABSCESS IN A TAIWAN TRAUMA CENTER**

Wei-Yuan Pan, Tzu-Hsin Lin, Ming-Shun Wu, John Huang, Tzung-Hsin Chou, Ming-Tsan Lin, Wen-Je Ko

Department of Traumatology, National Taiwan University Hospital, Taiwan

15:30-15:50

**Coffee Break**



## Trauma Surgery

[SP02] New Era in Trauma Care

15:50 - 17:20 March 22 (Sunday)

[Rm 102]

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*Chairpersons: Shyr-Chyr Chen, Hong-Tai Chang*

15:50-16:30

[Trauma SP02-01] **CURRENT STATUS AND FUTURE OF TRAUMA RESEARCH IN THE CHINESE MAINLAND**

Zheng-Guo Wang

Research Institute of Surgery, China

16:30-16:50

[Trauma SP02-02] **TRAUMA CARE IN THE DIGITAL ELECTRONIC ERA**

Yu-Chuan Li

Institute of Biomedical Informatics, National Yang-Ming University, Taiwan

16:50-17:10

[Trauma SP02-03] **INTERVENTIONAL RADIOLOGY IN BLUNT ABDOMINAL TRAUMA**

Yon-Cheong Wong

Division of Emergency and Critical Care Radiology, Department of Medical Imaging and Intervention, Chang Gung Memorial Hospital, Chang Gung University, Taiwan

17:10-17:20

**Discussion**





## Endoscopic Surgery March 22

### Endoscopic Surgery

[FP01]

08:30 - 10:00 March 22 (Sunday)

[Rm 103]

*Chairpersons: Yih-Huei Uen, Mao-Chih Hsieh*

08:30-08:40

[Endoscopic FP01-01] **GASLESS LAPAROSCOPY-ASSISTED SUBTOTAL GASTRECTOMY FOR EARLY GASTRIC CANCER: TECHNICAL INNOVATION AND PRELIMINARY EXPERIENCE**

Yu-Tso Liao, Ming-Tsan Lin

National Taiwan University Hospital, Taiwan

08:40-08:50

[Endoscopic FP01-02] **LAPAROSCOPIC RESECTION OF A GIANT EPIPHRENIC ESOPHAGEAL DIVERTICULUM: A CASE REPORT**

Tai-Chi Chen, Wei-Jei Lee, Sheng-Bin Chen, Zong-Jen Chen, Kong-Hang Hsu, Yen-Hao Su

Department of General Surgery / Min-Sheng General Hospital, Taiwan

08:50-09:00

[Endoscopic FP01-03] **ASSESSMENT OF COMMON BILE DUCT USING LAPAROSCOPIC ULTRASOUND DURING LAPAROSCOPIC CHOLECYSTECTOMY**

Chung-Chin Yao<sup>1</sup>, Ya-Wen Cheng<sup>1</sup>, Shing-Moo Huang<sup>2</sup>, Lu-Chang Ho<sup>2</sup>, Shih-Wen Chang<sup>2</sup>, Han-Ming Chen<sup>2</sup>

<sup>1</sup>Institute of Medicine, Chung-Shan Medical University, Taiwan

<sup>2</sup>Department of Surgery, Chung-Shan Medical University Hospital, Taiwan

09:00-09:10

[Endoscopic FP01-04] **SINGLE-PORT LAPAROSCOPIC CHOLECYSTECTOMY**

Li Ching Li, Ming-Te Huang, Soul-Chin Chen, Po-Li Wei, Chiah-Yang Chai, Ching-Shyang Chen, Chih-Hsiung Wu, Weu Wang

Division of General Surgical Department, Taipei Medical University Hospital, Taipei Medical University, Taiwan

09:10-09:20

[Endoscopic FP01-05] **LAPAROSCOPIC ASSISTED ANTERIOR GASTROPEXY FOR PRIMARY GASTRIC VOLVULUS IN CHILDREN**

Chun-Chih Chao<sup>1</sup>, Paul C.Y. Chang<sup>1</sup>, Beng-Huat Lou<sup>1</sup>, Ming-Lun Yeh<sup>2</sup>

<sup>1</sup>Department of Pediatric Surgery, Shin Kong Memorial Hospital, Taiwan

<sup>2</sup>Division of Pediatric Surgery, E-Da Hospital, I-Shou University, Taiwan



09:20-09:30

[Endoscopic FP01-06]

**ROUTINE LAPAROSCOPIC APPENDECTOMY FOR ACUTE PERFORATED APPENDICITIS IN CHILDREN**

Paul CY Chang<sup>1</sup>, Chun-Chih Chao<sup>1</sup>, Chi-Jen Chang<sup>1</sup>, Ming-Lun Yeh<sup>2</sup>

<sup>1</sup>Department of Pediatric Surgery, Shin Kong Memorial Hospital, Taiwan

<sup>2</sup>Division of Pediatric Surgery, E-Da Hospital, I-Shou University, Taiwan

09:30-09:40

[Endoscopic FP01-07]

**COMPARISON OF GASTROINTESTINAL QUALITY OF LIFE FOLLOWING LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING, MINI-GASTRIC BYPASS AND GASTRIC SLEEVE SURGERY**

Yen-Hao Su, Kuang-Han Hsu, Jung-Chien Chen, Wei-Jei Lee

Department of Surgery, Min-Sheng General Hospital, Taiwan

09:40-09:50

[Endoscopic FP01-08]

**SURGICAL RESULTS OF LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS IN SUPER-OBESE PATIENTS**

Chih-Kun Huang<sup>1</sup>, Chao-Ming Hung<sup>2</sup>, Yaw-Sen Chen<sup>2</sup>

<sup>1</sup>International Endoscopic Obesity Center & <sup>2</sup>General Surgery, E-Da Hospital, Taiwan

09:50-10:00

[Endoscopic FP01-09]

**SINGLE INCISION TRANSUMBILICAL LAPAROSCOPIC BARIATRIC SURGERY PIONEER STUDY**

Chih-Kun Huang<sup>1</sup>, Chao-Ming Hung<sup>2</sup>, Yaw-Sen Chen<sup>2</sup>

<sup>1</sup>International Endoscopic Obesity Center & <sup>2</sup>General Surgery, E-Da Hospital, Taiwan

10:00-10:30

**Coffee Break**

**Endoscopic Surgery**

**[SP01] Laparoscopic Obesity Surgery**

**10:30 - 12:40 March 22 (Sunday)**

**[Rm 103]**

*Chairpersons: Wei-Jei Lee, Hurng-Sheng Wu*

10:30-10:50

[Endoscopic SP01-01]

**LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING**

Weu Wang

Taipei Medical University Hospital, Taipei, Taiwan

10:50-11:10

[Endoscopic SP01-02]

**LAPAROSCOPIC GASTRIC BYPASS: EXPERIENCE OF 1022 CASES IN TAIWAN**

Wei-Jei Lee, Jung-Chien Chen, Kong-Han Ser, Tai-Chi Chen, Su-Yen Hao,

Sheng-Bin Chen

Min-Sheng General Hospital, National Taiwan University, Taiwan



11:10-11:50

[Endoscopic SP01-03] **LAPAROSCOPIC OBESITY SURGERY IN JAPAN**

Masayuki Ohta, Seigo Kitano

Department of Surgery 1, Oita University Faculty of Medicine, Japan

11:50-12:30

[Endoscopic SP01-04] **LAPAROSCOPIC SLEEVE GASTRECTOMY IN ETHNIC OBESE CHINESE**

Wilfred Lik-Man Mui

Hong Kong Bariatric and Metabolic Institute, Hong Kong

12:30-12:40

**Discussion**

## Endoscopic Surgery

[SP02] Laparoscopic Resection for Rectal Cancer

13:30 - 15:30 March 22 (Sunday)

[Rm 103]

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*Chairpersons: Hwei-Ming Wang, Jin-Tung Liang*

13:30-14:00

[Endoscopic SP02-01] **LAPAROSCOPIC TOTAL MESORECTAL EXCISION**

Hwei-Ming Wang, Feng-Fan Chiang

Division of Colorectal Surgery, Taichung Veterans General Hospital, Taiwan

14:00-14:40

[Endoscopic SP02-02] **LAPAROSCOPIC RESECTION FOR RECTAL CANCER: JAPAN EXPERIENCE**

Shigeki Yamaguchi

Department of Surgery, Saitama Medical University, International Medical Center, Japan

14:40-15:10

[Endoscopic SP02-03] **HOW TO STANDARDIZE LAPAROSCOPIC RECTAL CANCER SURGERY**

William Tzu-Liang Chen

Department of Colorectal Surgery, China Medical University Hospital, Taichung, Taiwan

15:10-15:30

**Discussion**

15:30-16:00

**Coffee Break**



## Endoscopic Surgery

[FP02]

16:00 - 17:30 March 22 (Sunday)

[Rm 103]

*Chairpersons: Hui-Ping Liu, Ming-Te Huang*

16:00-16:10

[Endoscopic FP02-01] **A SIMPLE TECHNIQUE FOR SPECIMEN RETRIEVAL AT MICROLAPAROSCOPY**

Ying Jui Chao, Yan Shen Shan, Pin Wen Lin  
National Cheng-Kung University Hospital, Taiwan

16:10-16:20

[Endoscopic FP02-02] **PATENT ANALYSIS OF LIGASURE AND HARMONIC SCALPEL**

Jau-Jie You<sup>1</sup>, Hong-Chang Chen<sup>1</sup>, Tao-Wei Ke<sup>1</sup>, Hsuan-Yuan Huang<sup>1</sup>, Chih-Chieh Hsu<sup>2</sup>  
<sup>1</sup>Division of Colorectal Surgery, Department of Surgery, Chang-Hua Christian Hospital, Taiwan  
<sup>2</sup>Department of Biomedical Engineering, Chung Yuan Christian University, Taiwan

16:20-16:30

[Endoscopic FP02-03] **IS LAPAROSCOPIC CHOLECYSTECTOMY A SAFE PROCEDURE FOR PATIENTS OF ACUTE CHOLECYSTITIS?**

Jin-Ming Wu, Yao-Ming Wu, Ming-Tsan Lin  
Department of General Surgery, National Taiwan University Hospital, Taiwan

16:30-16:40

[Endoscopic FP02-04] **LAPAROSCOPIC CHOLEDOCHODUODENOSTOMY FOR RECURRENT CBD STONES**

Kuo-Hsin Chen, Jiann-Ming Wu, Hsin-An Chen, Chao-Chiang Tu, Shih-Horng Huang  
Division of General Surgery, Department of Surgery Far-Eastern Memorial Hospital, Taiwan

16:40-16:50

[Endoscopic FP02-05] **LAPAROSCOPIC ADRENALECTOMY: SCM EXPERIENCE**

Jungle C.H. Wu<sup>1</sup>, Hurng-Sheng Wu<sup>2</sup>, Mao-Sheng Lin<sup>1</sup>, Min-Ho Huang<sup>2</sup>  
<sup>1</sup>Department of Urology, <sup>2</sup>Department of Surgery, Show Chwan Memorial Hospital, Taiwan

16:50-17:00

[Endoscopic FP02-06] **LAPAROSCOPIC APPROACH FOR BENIGN DUODENAL TUMOR: RESULT AND EXPERIENCE**

Hung-Hua Liang<sup>1</sup>, Po-Li Wei<sup>1</sup>, Chih-Hsiung Wu<sup>1</sup>, Soul-Chin Chen<sup>1</sup>, Weu Wang<sup>1</sup>, Ming-Te Huang<sup>2</sup>  
<sup>1</sup>Department of Surgery, Taipei Medical University Hospital, Taiwan  
<sup>2</sup>Department of Surgery, Taipei Medical University-Shuang Ho Hospital, Taiwan



17:00-17:10

[Endoscopic FP02-07]

**HOW IMPORTANT OF THE LAPAROSCOPIC TEAMWORK FOR RECTAL RESECTION?**

Sheng-Chi Chang, Willian Tzu-Liang Chen, Hua-Che Chiang, Wen-Chien Ting, Su-Ming Huang  
China Medical University Hospital, Taiwan

17:10-17:20

[Endoscopic FP02-08]

**LOCAL INJECTION OF NORMAL-SALINE SOLUTION INTO LIVER BED DURING DISSECTION OF THE CALOT'S TRIANGLE IN DIFFICULT LAPAROSCOPIC CHOLECYSTECTOMY**

Yih-Huei Uen  
Department of Surgery, Chi-Mei Medical Center, Taiwan

17:20-17:30

[Endoscopic FP02-09]

**LAPAROSCOPIC GASTRECTOMY FOR GASTRIC CANCER: INITIAL EXPERIENCE AND HISTORICAL COMPARISON WITH OPEN SURGERY**

Cheng-Chan Yu, Cheng-Chung Wu  
Taichung Veterans General Hospital, Taiwan



## Neurosurgery and Neurospinal Surgery March 22

### Neurosurgery and Neurospinal Surgery

[FP01]

08:30 - 09:10 March 22 (Sunday)

[Rm 105]

*Chairpersons: Cheng-Kuei Chang, Sheng-Huang Hsiao*

08:30-08:40

[Neuro FP01-01]

**EARLY RESULTS OF SURGICAL TREATMENT FOR CARPAL TUNNEL SYNDROME USING A SINGLE-PORTAL ENDOSCOPIC METHOD AND KNIFELIGHT INSTRUMENT**

Yu-Chang Hung, Chih-Yuan Huang, Shih-Huang Tai, Liang-Chao Wang, E-Jian Lee  
Division of Neurosurgery, Department of Surgery, National Cheng Kung University Medical Center, Taiwan

08:40-08:50

[Neuro FP01-02]

**TUNNEL PRESSURE IN IDIOPATHIC CARPAL TUNNEL SYNDROME**

Hung-Shih Lin, He-Shu Ku, Chun-Hung Hsieh, Cheng-Chia Tsia, Ming-Fu Chiang, Cheng-Kuei Chang, Sheng-Yu Cheng, Shiu-Jau Chen  
Mackay Memorial Hospital, Taiwan

08:50-09:00

[Neuro FP01-03]

**BROWN-SE'QUARD SYNDROME PRODUCED BY C3-C4 CERVICAL DISC HERNIATION: A CASE REPORT**

Liu Hsin Cheng, Chung Hui Ann, Tsai Hsin Zhong  
Taichung Hospital, Taiwan

09:00-09:10

[Neuro FP01-04]

**ANTERIOR APPROACH AND INSTRUMENTATION OF CERVICAL SPINE: 5-YEAR EXPERIENCES IN HSIN-CHU GENERAL HOSPITAL**

Guan-Been Chen, Hsu-Yi Hung, Chung Cheng, Chung-Nien Chang  
Department of Neurosurgery, Hsin-Chu General Hospital, Taiwan



## Neurosurgery and Neurospinal Surgery

[FP02]

09:10 - 10:00 March 22 (Sunday)

[Rm 105]

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*Chairpersons: Tao-Chen Lee, Shih-Lin Hwang*

09:10-09:20

[Neuro FP02-01]      **SUBOPTIMAL PLACEMENT OF CERVICAL ARTIFICIAL DISCS MAY LEAD TO HETEROTOPIC OSSIFICATION**

Jau-Ching Wu, Wen-Cheng Huang, Tsung-Hsi Tu, Henrich Cheng  
Department of Neurosurgery, Taipei Veterans General Hospital, National Yan-Ming University, Taiwan

09:20-09:30

[Neuro FP02-02]      **A COMPARISON OF THE THREE DIFFERENT CERVICAL DISC ARTHROPLASTY DEVICES**

Cheng-Hsing Kao  
Spine Center, Chi-Mei Medical Center, Taiwan

09:30-09:40

[Neuro FP02-03]      **INTRAOPERATIVE VERTEBRAL BODY MIDLINE DETERMINE TECHNIQUE FOR CERVICAL ARTHROPLASTY WITH PRODISC-C PROSTHESIS**

Foot-Juh Lian, Ming-Yuan Chang, Chih-Ta Huang, Jun-Xian Chen, Chih-Ju Chang, Jing-Shan Huang  
Cathay General Hospital, Taiwan

09:40-09:50

[Neuro FP02-04]      **OUTCOMES OF PERCUTANEOUS DISC DECOMPRESSION UTILIZING NUCLEOPLASTY AND CAUDAL NEUROPLASTY FOR THE TREATMENT OF CHRONIC DISCOGENIC PAIN: ONE YEAR FOLLOW-UP**

Tien-Jen Lin<sup>1</sup>, Kuo-Sheng Hung<sup>1</sup>, Jia-Wei Lin<sup>2</sup>, Wen-Ta Chiu<sup>2</sup>  
<sup>1</sup>Department of Neurosurgery, Taipei Medical University Wanfang Hospital, Taiwan  
<sup>2</sup>Department of Neurosurgery, Taipei Medical University-Shuang Ho Hospital, Taiwan

09:50-10:00

[Neuro FP02-05]      **DYNAMIC FIXATION:CLINICAL AND RADIOGRAPHICRESULTS OF COFLEX INTER-SPINAL NON-FUSION STABILIZATION FOR LUMBAR SPONDYLOSIS**

Chung-Nan Lin, Yu-Chuan Wu, David Wang  
Division of Neurosurgery, Department of Surgery, Kuang-Tien General Hospital, Da-Jia, Taiwan

10:00-10:30

**Coffee Break**



## Neurosurgery and Neurospinal Surgery

### [SP01] Head Trauma

10:30 - 12:10 March 22 (Sunday)

[Rm 105]

*Chairpersons: Wen-Ta Chiu, Min-Hsiung Chen*

10:30-11:10

[Neuro SP01-01] **SURGICAL ASPECT OF GIANT ANEURYSM**

Eka J Wahjoepramono, Dr. Harsan, Yesaya Yunus, Julius July, Lutfi Hendriansyah  
Faculty of Medicine-Pelita Harapan University, Neuroscience Center-Siloam Hospitals,  
Indonesia

11:10-11:50

[Neuro SP01-02] **DECOMPRESSIVE CRANIECTOMY IN TRAUMATIC BRAIN INJURY**

Sheng Jean Huang

Surgical Department, National Taiwan University Hospital, Yun-Lin Branch, Taiwan

11:50-12:10

**Discussion**

## Neurosurgery and Neurospinal Surgery

### [FP03]

13:30 - 14:10 March 22 (Sunday)

[Rm 105]

*Chairpersons: Aij-Lie Kwan, Jia-Wei Lin*

13:30-13:40

[Neuro FP03-01] **THE RELATIONSHIP BETWEEN SERUM CONCENTRATION OF ENDOTHELIN  
1 AND VASCULAR ENDOTHELIAL GROWTH FACTOR AND TUMOR TISSUE IN  
MENINGIOMA**

Ann-Shung Lieu, Tai-Hsin Tsai, Kung-Shing Lee, Chih-Lung Lin, Shiu-Lin Hwang,  
Shen-Long Howng

Department of Neurosurgery, Kaohsiung Medical University, Taiwan

13:40-13:50

[Neuro FP03-02] **NEUROGENESIS AFTER COLLAGINEASE INDUCED INTRACEREBRAL  
HEMORRHAGE IN MICE**

Shiu-Jau Chen<sup>2</sup>, Chung-Liang Chien<sup>1</sup>, Sheng-Yu Cheng<sup>2</sup>, Cheng-Chia Tsai<sup>2</sup>,  
Ming-Fu Chiang<sup>2</sup>, Cheng-Kuei Chang<sup>2</sup>

<sup>1</sup>Graduate Institute of Anatomy and Cell Biology, College of Medicine, National Taiwan  
University, Taiwan

<sup>2</sup>Department of Neurosurgery, Mackay Memorial Hospital, Taiwan





13:50-14:00

[Neuro FP03-03]

**ATTENUATED THE OXIDATIVE STRESS BY L-HISTIDINE ADMINISTRATION IN EXPERIMENTAL SUBARACHNOID HEMORRHAGE RAT**

Shao-Yu Lei<sup>1</sup>, Chih-Lung Lin<sup>1,2</sup>

<sup>1</sup>Chang Gung University, Taiwan

<sup>2</sup>Chang Gung Memorial Hospital, Taiwan

14:00-14:10

[Neuro FP03-04]

**APOPTOSIS IN S-D RATE AFTER ICH**

Chun-Yuan Cheng, Wei-Pin Tsai, Chien-Ming Chen, Yu-Jen Yang

Changhua Christian Hospital, Taiwan

**Neurosurgery and Neurospinal Surgery**

[FP04]

14:10 - 14:50 March 22 (Sunday)

[Rm 105]

*Chairpersons: Chain-Fa Su, Jing-Shan Huang*

14:10-14:20

[Neuro FP04-01]

**DETERMINANTS OF SURGICAL OUTCOMES IN SUBTHALAMIC STIMULATION FOR PARKINSON'S DISEASE**

Yu-Cheng Chou<sup>1</sup>, Shin-Yuan Chen<sup>1</sup>, Sheng-Tzung Tsai<sup>1</sup>, Sheng-Huang Lin<sup>2</sup>,  
Wanhua Annie Hsieh<sup>3</sup>

<sup>1</sup>Department of Neurosurgery, Buddhist Tzu Chi General Hospital/Buddhist Tzu Chi University, Taiwan

<sup>2</sup>Department of Neurology, Buddhist Tzu Chi General Hospital/Buddhist Tzu Chi University, Taiwan

<sup>3</sup>Institute of Aboriginal Health, Buddhist Tzu Chi University, Taiwan

14:20-14:30

[Neuro FP04-02]

**"DURAL TAIL" SIGN: AN RARE PRESENTATION OF GLIOBLASTOMA MULTIFORME IN MRI**

Cheng-Ta Hsieh, Chi-Tun Tang, Ming-Ying Liu, Chung-Ching Hsia  
Tri-Service General Hospital, Taiwan

14:30-14:40

[Neuro FP04-03]

**CLIVAL CHORDOMA MANIFESTING AS SPONTANEOUS CEREBROSPINAL FLUID RHINORRHEA**

Cheng-Ta Hsieh, Ming-Ying Liu, Da-Tong Ju  
Tri-Service General Hospital, Taiwan



14:40-14:50

[Neuro FP04-04]

**PRIMARY MULTIPLE INTRACRANIAL HISTIOCYTIC SARCOMA WITH CSF SEEDING: A CASE REPORT AND REVIEW OF LITERATURE**

Wei-Sheng Juan, Shih-Huang Tai, Yu-Chang Hung, Yu-Chang Hung, E-Jian Lee  
Division of Neurosurgery, National Cheng Kung University Hospital, Taiwan

**Neurosurgery and Neurospinal Surgery**

[FP05]

14:50 - 15:30 March 22 (Sunday)

[Rm 105]

*Chairpersons: Ming-Dar Tsai, Yi-Shian Yeh*

14:50-15:00

[Neuro FP05-01]

**SOLITARY INTRACRANIAL LYMPHOMA INVOLVING UNILATERAL THIRD CRANIAL NERVE MIMICKING SCHWANNOMA: CASE REPORT**

Che Chao Chang, E Jian Lee  
National Cheng Kung University Hospital, Taiwan

15:00-15:10

[Neuro FP05-02]

**METASTATIC DERMATOFIBROSARCOMA PROTUBERANS: A CASE REPORT**

Szu-Kai Hsu, Foot-Juh Lian, Ming-Yuan Chang, Chih-Ta Huang, Jun-Xian Chen, Jing-Shan Huang  
Cathay General Hospital, Taiwan

15:10-15:20

[Neuro FP05-03]

**IDIOPATHIC PEDIATRIC CEREBRAL ANEURYSM: TWO CASE REPORTS AND LITERATURE REVIEW**

He-Shu Ku, Chun-Hung Hsieh, Hung-Shih Lin, Cheng-Chia Tsai, Sheng-Yu Cheng, Ming-Fu Chiang, Cheng-Kuei Chang, Shiu-Jau Chen  
Department of Neurosurgery, Mackay Memorial Hospital, Taiwan

15:20-15:30

[Neuro FP05-04]

**CASE REPORT: A RUPTURED ANEURYSM OF EXTRACRANIAL INTERNAL CAROTID ARTERY**

Ching-Lin Chen, Wen-Kuei Chung, Ming-Dar Tsai, Dah-Jium Wang  
Shin Kong Wu Ho-Su Memorial Hospital, Taiwan



## Endocrinology March 22

### Endocrinology

#### [SP01] Management of Small Well-differentiated Thyroid Cancers

10:30 - 12:30 March 22 (Sunday)

[Rm 201DE]

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*Chairpersons: Robert Udelsman, Shih-Ming Huang*

10:30-11:00

[Endocrinology SP01-01] **SURGICAL TREATMENT OF SMALL WELL-DIFFERENTIATED THYROID CANCERS**

Akira Miyauchi

Center for Excellence in Thyroid Care, Kuma Hospital, Kobe, Japan

11:00-11:30

[Endocrinology SP01-02] **GASLESS VIDEO ASSISTED ENDOSCOPIC SURGERY FOR THYROID MALIGNANCY**

Kazuo Shimizu

Nippon Medical School, Department of Surgery, Division of Endocrine Surgery, Tokyo, Japan

11:30-11:50

[Endocrinology SP01-03] **POST-OPERATIVE FOLLOW-UP OF SMALL WELL-DIFFERENTIATED THYROID CANCERS**

Jen-Der Lin<sup>1</sup>, Tzu-Chieh Chao<sup>2</sup>, Chuen Hsueh<sup>3</sup>

<sup>1</sup>Division of Endocrinology and Metabolism, Department of Internal Medicine, Chang Gung Memorial Hospital, Chang Gung University, Taiwan

<sup>2</sup>Department of General Surgery, Chang Gung Memorial Hospital, Chang Gung University, Taiwan

<sup>3</sup>Department of Pathology, Chang Gung Memorial Hospital, Chang Gung University, Taiwan

11:50-12:10

[Endocrinology SP01-04] **RADIOIODINE MANAGEMENT OF DIFFERENTIATED THYROID CANCERS: THE PERSPECTIVE FROM NUCLEAR MEDICINE PHYSICIANS**

Daniel Hueng-Yuan Shen

Department of Nuclear Medicine and PET Center, Tri-Service General Hospital, Taipei, Taiwan

12:10-12:30

**Discussion**



## Endocrinology

### [SP02] Surgical Management of Advanced Thyroid Cancers

13:30 - 15:30 March 22 (Sunday)

[Rm 201DE]

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*Chairpersons: Akira Miyauchi, Hurng-Sheng Wu*

13:30-14:00

[Endocrinology SP02-01] **THE STRATEGY OF CLINICAL TREATMENT FOR THYROID CANCER PRESENTING WITH DISTANT METASTASIS**

Chen-Hsen Lee, Yi-Fang Tsai, Ling-Ming Tseng

Endocrine Surgery, General Surgery, Taipei-Veterans General Hospital; School of Medicine, National Yang-Ming University, Taipei, Taiwan

14:00-14:40

[Endocrinology SP02-02] **RE-OPERATION FOR RECURRENT DIFFERENTIATED THYROID CANCER**

Robert Udelsman

Department of Surgery, Yale University School of Medicine, USA

14:40-15:20

[Endocrinology SP02-03] **SURGICAL TREATMENT OF ANAPLASTIC CARCINOMA OF THYROID**

Chung-Yau Lo

Breast & Endocrine Surgery Centre, Central, and Department of Surgery, The University of Hong Kong, Queen Mary Hospital, Pokfulam, Hong Kong

15:20-15:30

**Discussion**

15:30-16:00

**Coffee Break**



## Endocrinology

[FP01]

16:00 - 17:30 March 22 (Sunday)

[Rm 201DE]

*Chairpersons: Chung-Jye Hung, Li-Heng Yang*

16:00-16:10

[Endocrinology FP01-01] **MEDULLARY THYROID CARCINOMA: CLINICOPATHOLOGICAL FEATURES AND LONG TERM OUTCOME IN AN ETHNIC-CHINESE POPULATION**

T. T. Law, B.H. Lang, C.Y. Lo

Division of Endocrine Surgery, The University of Hong Kong, Hong Kong

16:10-16:20

[Endocrinology FP01-02] **SURGICAL TREATMENT OF RENAL HYPERPARATHYROIDISM: EXPERIENCE FROM 500 CASES**

Chung-Jye Hung, Shih-Ming Huang, Po-Chang Lee, Pin-Wen Lin

National Cheng Kung University Hospital, Taiwan

16:20-16:30

[Endocrinology FP01-03] **THE OPERATIVE STRATEGY WHEN AN INSULINOMA IS NOT FOUND IN PATIENT WITH ENDOGENOUS HYPERINSULINEMIC HYPOGLYCEMIA**

Shun Yu Chi<sup>4</sup>, Peter Goretzki<sup>1</sup>, Bernhard Lammers<sup>2</sup>, Achim Starke<sup>3</sup>, Fong Fu Chou<sup>4</sup>

<sup>1</sup>Insulinoma and GEP Tumor Center Neuss-Düsseldorf, Lukaskrankenhaus, Germany

<sup>2</sup>Department of Visceral and Endocrine Surgery, Lukaskrankenhaus, Germany

<sup>3</sup>Department of Internal Medicine, University Hospital, Heinrich-Heine-University, Germany

<sup>4</sup>Chang Gung Memorial Hospital -Kaohsiung Medical Center, Chang Gung University College of Medicine, Taiwan

16:30-16:40

[Endocrinology FP01-04] **POSTOPERATIVE NECK LYMPH NODES FOLLOW UP WITH ULTRASOUND IN PAPILLARY THYROID CARCINOMA**

Hon-Man Chan, Kang-Hung Wang, Jaw-Yuan Wang, Ming-Feng Hou,

Che-Jen Huang, Jan-Sing Hsieh, Tsung-Jen Huang

Department of Surgery, Kaohsiung Medical University Hospital, Taiwan

16:40-16:50

[Endocrinology FP01-05] **MEDULAR CARCINOMA. EXPERIENCE INA SINGLE UNIT IN 14 YEARS**

Vilallonga R, Baena JA, Fort JM, Gonzalez O, Gemar E, Armengol M

Universitary Hospital Vall d'Hebron, Spain



16:50-17:00

[Endocrinology FP01-06]

**EXPERIENCE OF PROPHYLACTIC THYROIDECTOMY IN ETHNIC-CHINESE WITH MEN2A SYNDROME: THE IMPACT OF GENETIC DIAGNOSIS**

Gregory S K Lau<sup>1</sup>, Brian H Lang<sup>1</sup>, Chung-Yau Lo<sup>1</sup>, Maria-Mercè Garcia-Barceló<sup>1</sup>, Paul K Tam<sup>1</sup>, Karen S Lam<sup>2</sup>, Annette W Tso<sup>2</sup>

<sup>1</sup>Department of Surgery, Queen Mary Hospital, University of Hong Kong Medical Centre, Hong Kong

<sup>2</sup>Department of Medicine, Queen Mary Hospital, University of Hong Kong Medical Centre, Hong Kong

17:00-17:10

[Endocrinology FP01-07]

**THE VOLUME CHANGING OF REMNANT THYROID TISSUE AFTER THYROIDECTOMY IN GRAVES' DISEASE**

SM Huang<sup>1</sup>, HP Hsu<sup>2</sup>, CJ Hung<sup>2</sup>, JC Lee<sup>2</sup>, PW Lin<sup>2</sup>

<sup>1</sup>National Cheng-Kung University Hospital, and Dou-Liou Branch, Medical College, Taiwan

<sup>2</sup>National Cheng-Kung University Hospital, and Medical College, Taiwan

17:10-17:20

[Endocrinology FP01-08]

**CLINICOPATHOLOGICAL FEATURES AND OUTCOME OF PAPILLARY THYROID CARCINOMA IN MULTINODULAR GOITER**

Ada Tsui Lin Ng, Brian Hung Hin Lang, Chung Yau Lo

Department of Surgery, Queen Mary Hospital, University of Hong Kong Medical Centre, Hong Kong

17:20-17:30

[Endocrinology FP01-09]

**TARGETED THERAPY FOR NEUROENDOCRINE TUMORS**

WH She, BH Lang, T Yau

The University of Hong Kong, Hong Kong



## Breast Surgery March 22

### Breast Surgery

[FP01]

08:30 - 09:50 March 22 (Sunday)

[Rm 201AF]

*Chairpersons: Chien-Liang Liu, Shih-Hsin Tu*

08:30-08:40

[Breast FP01-01] **DIFFERENT PRESENTATION OF BIOMARKERS IN TRIPLE NEGATIVE BREAST CANCER AND ITS CORRELATION WITH CLINICAL OUTCOME**

Yi-Fang Tsai<sup>1,2</sup>, Ling-Ming Tseng<sup>1,2</sup>, Hwa-Li Kao<sup>1</sup>, Ling-Cheng Tai<sup>1</sup>, Cheng-Hsi Su<sup>1,2</sup>, Chew-Wun Wu<sup>1,2</sup>

<sup>1</sup>Division of General Surgery, Department of Surgery, Taipei-Veterans General Hospital, Taiwan

<sup>2</sup>School of Medicine, National Yang-Ming University, Taiwan

08:40-08:50

[Breast FP01-02] **ESTROGEN RECEPTOR STATUS PREDICTION AND FUNCTIONAL NETWORK BASED ON GENE EXPRESSION PROFILES OF TAIWANESE BREAST CANCER**

Chi-Cheng Huang<sup>1</sup>, Jaan-Yeh Jeng<sup>1</sup>, Shih-Hsin Tu<sup>2</sup>, Ching-Shui Huang<sup>3</sup>

<sup>1</sup>Department of Surgery, Cathay General Hospital Sijhih, Taiwan

<sup>2</sup>Breast Cancer Center, Cathay General Hospital, Taiwan

<sup>3</sup>Department of Surgery, Cathay General Hospital, Taiwan

08:50-09:00

[Breast FP01-03] **THE ASSESSMENT FOR UPRISING INCIDENCE OF BREAST CANCER IN TAIWAN: AN ANALYSIS BASED ON AGE AT DIAGNOSIS, PERIOD AND BIRTH COHORT MODEL**

Wen-Hung Kuo, King-Jen Chang, Chiun-Sheng Huang, Ming-Yang Wang

Department of Surgery, National Taiwan University Hospital, Taiwan

09:00-09:10

[Breast FP01-04] **ENOLASE ALPHA, AN NF-KAPPA B AND ESTROGEN RECEPTOR-REGULATED GENE THAT CONFERS TAMOXIFEN-INDUCED RESISTANCE IN HUMAN BREAST CANCER CELLS**

Chih-Hsiung Wu<sup>1</sup>, Ching-Shyang Chen<sup>1</sup>, Ching-Shui Huang<sup>2</sup>, Shih-Hsin Tu<sup>2</sup>, Yuan-Soon Ho<sup>3</sup>

<sup>1</sup>Taipei Medical University and Hospital, Taiwan

<sup>2</sup>Cathay General Hospital, Taiwan; <sup>3</sup>Taipei Medical University, Taiwan

09:10-09:20

[Breast FP01-05] **USE OF INTRAOPERATIVE FROZEN SECTION ANALYSIS OF SENTINEL LYMPH NODE BIOPSY IN BREAST CANCER**

T.T. Law, D.T.K. Suen, L.Y. Choi, A. Kwong

Breast Surgery Division, The University of Hong Kong, Hong Kong



09:20-09:30

[Breast FP01-06]

**THE ROLE OF TRASTUZUMAB TREATMENT IN NODE-NEGATIVE WITH HER2/NEU OVEREXPRESSION BREAST CANCER PATIENTS**

Ling-Ming Tseng<sup>1,2</sup>, Yi-Fang Tsai<sup>1,2</sup>, Ling-Cheng Tai<sup>1</sup>, Cheng-His Su<sup>1,2</sup>, Chew-Wun Wu<sup>1,2</sup>

<sup>1</sup>Division of General Surgery, Department of Surgery, Taipei-Veterans General Hospital, Taiwan

<sup>2</sup>National Yang-Ming University, Taiwan

09:30-09:40

[Breast FP01-07]

**IS FALSE NEGATIVE RESULT IN SENTINEL LYMPH NODE BIOPSY OF BREAST CANCER AVOIDABLE?**

Tse Jia Liu

Taipei Medical University Wan Fang Hospital, Taiwan

09:40-09:50

[Breast FP01-08]

**CORRELATION OF CXCR4 AND LYMPH NODE METASTASIS IN HER-2 NEGATIVE BREAST CANCER PATIENTS**

Chin-Sheng Hung<sup>1</sup>, Chung-Tai Yue<sup>2</sup>, Chieh-Wen Lai<sup>2</sup>, Yao-Jen Change<sup>2</sup>, Chao-Hsu Li<sup>2</sup>, Chao-Chuan Wu<sup>2</sup>, Chi-Yuan Li<sup>2</sup>, Po-Huang Lee<sup>3</sup>

<sup>1</sup>Taipei Medical University Hospital, Taiwan

<sup>2</sup>Buddhist Tzu-Chi General Hospital Taipei Branch, Taiwan

<sup>3</sup>National Taiwan University Hospital, Taiwan

10:00-10:30

**Coffee Break**





## Breast Surgery

### [SP01] Oncoplastic Surgery in Breast Cancer

10:30 - 12:20 March 22 (Sunday)

[Rm 201AF]

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*Chairpersons: Shin-Cheh Chen, Tsen-Long Yang*

10:30-11:10

[Breast SP01-01] **ONCOPLASTIC SURGERY: DECISIONS OF INCISIONS FOR BREAST SURGERY**

Nam-Sun Paik

Division of Breast Cancer, Department of Surgery, Konkuk University Medical Center, Seoul, Korea

11:10-11:50

[Breast SP01-02] **INTRODUCTION AND ESSENTIAL SKILLS OF ONCOPLASTIC BREAST SURGERY**

Lee Martin

Aintree University Hospital, Liverpool, United Kingdom

11:50-12:10

[Breast SP01-03] **IMMEDIATE BREAST RECONSTRUCTION WITH THE PEDICLED TRAM FLAP**

Sin-Daw Lin, Ming-Feng Hou, Fu Ou-Yang, Shu-Hung Huang, Ching-Horng Lai, Liang-San Cheng, Chih-Hau Chang, Wang-Chen Hsuan, Ping-Yen Tsai, Ko-Kang Chen  
Department of Plastic Surgery and General Surgery, Chung-Ho Memorial Hospital, Kaohsiung Medical University, Taiwan

12:10-12:20

**Discussion**

## Breast Surgery

### [SP02] Update in Sentinel Node Biopsy of Breast Cancer

13:30 - 15:30 March 22 (Sunday)

[Rm 201AF]

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*Chairpersons: King-Jen Chang, Chii-Ming Chen*

13:30-14:00

[Breast SP02-01] **SENTINEL LYMPH NODE APPLICATION IN VARIOUS SURGICAL ONCOLOGIC DISCIPLINES**

Stanley P. L. Leong

Department of Surgery, University of California San Francisco, San Francisco, California, USA

14:00-14:15

[Breast SP02-02] **INDICATION AND PRE-OPERATION WORK-UP FOR SENTINEL NODE BIOPSY**

Chii-Ming Chen

Department of Surgery, Koo Foundation Sun Yat-Sen Cancer Center, Taiwan



14:15-14:30

[Breast SP02-03] **TECHNIQUE IN SENTINEL NODE IDENTIFICATION**

Ming-Feng Hou, Yu-Wen Chen, Fang-Ming Chen, Fu Ou-Yang, Je-Han Chuang,  
Shia-Fang Yang  
Departments of Surgery, Nuclear Medicine and Pathology, Kaohsiung Medical  
University Hospital, Taiwan

14:30-15:00

[Breast SP02-04] **IS AXILLARY DISSECTION NEEDED IN NODE-POSITIVE BREAST CANCER?**

Mehra Golshan  
Harvard Medical School; Brigham and Women's Hospital, Dana-Farber Cancer  
Institute, Boston, MA, USA

15:00-15:15

[Breast SP02-05] **SENTINEL NODE BIOPSY FOR BREAST CANCER INTAIWAN**

Jyh-Cherng Yu<sup>1</sup>, Tse-Jia Liu<sup>2</sup>  
<sup>1</sup>General Surgery, Department of Surgery, Tri-Service General Hospital, National  
Defense Medical Center, Taiwan  
<sup>2</sup>Department of Surgery, Taipei Medical University-Municipal Wanfan Hospital, Taipei,  
Taiwan

15:15-15:30

**Discussion**

15:30-16:00

**Coffee Break**

## Breast Surgery

[KS01]

16:00 - 16:50 March 22 (Sunday)

[Rm 201AF]

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*Chairperson: Ching-Shyang Chen*

16:00-16:40

[Breast KS01] **RECENT DEVELOPMENT OF ENDOCRINE THERAPY FOR BREAST CANCER  
PATIENTS**

Lee Martin  
Aintree University Hospital, Liverpool, United Kingdom

16:40-16:50

**Discussion**



## Colorectal Surgery March 22

### Colorectal Surgery

[SP01] Current Trend for the Treatment of Rectal Cancer

08:30 - 10:00 March 22 (Sunday)

[3F South Lounge]

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*Chairpersons: Hwei-Ming Wang, Jin-Tung Liang*

08:30-09:00

[Colorectal SP01-01] **SURGICAL TREATMENT OF LOW RECTAL CANCER**

Nam Kyu Kim

Division of Colorectal Surgery, Colorectal Cancer Clinic Severance Hospital, Yonsei University Health System, Seoul, Korea

09:00-09:15

[Colorectal SP01-02] **RECENT ADVANCES IN RADIOTHERAPY FOR RECTAL CANCER**

Chia-Hsien Cheng

Department of Oncology, National Taiwan University Hospital, Taiwan  
Graduate Institute of Clinical Medicine, National Taiwan University College of Medicine, Taiwan

09:15-09:30

[Colorectal SP01-03] **LAPAROSCOPIC TOTAL MESORECTAL EXCISION FOR RECTAL CANCER**

Jin-Tung Liang

Division of Colorectal Surgery, Department of Surgery, National Taiwan University Hospital and College of Medicine, Taiwan

09:30-09:45

[Colorectal SP01-04] **CT COLONOGRAPHY FOR PREOPERATIVE EVALUATION OF COLORECTAL CANCER**

Yuk Ming Tsang, Chun Chieh Huang

National Taiwan University Hospital, Taiwan

09:45-10:00

**Discussion**

10:00-10:30

**Coffee Break**



## Colorectal Surgery

### [SP02] Molecular Biology of Colon & Rectal Cancer

10:30 - 12:40 March 22 (Sunday)

[3F South Lounge]

*Chairpersons: James M. Ford, Jen-Kou Lin*

10:30-11:00

[Colorectal SP02-01] **HEREDITARY COLORECTAL CANCER: LYNCH SYNDROME AND FAP**

James M. Ford

Divisions of Oncology and Medical Genetics, Stanford Clinical Cancer Genetics Program, Stanford University School of Medicine, Stanford, CA, USA

11:00-11:15

[Colorectal SP02-02] **CLINICAL IMPLICATION AND FUTURE PERSPECTIVES OF MOLECULAR MARKER AND GENETIC POLYMORPHISM IN PATIENTS WITH COLORECTAL CANCER**

Jaw-Yuan Wang

Department of Surgery, Kaohsiung Medical University and Hospital, Taiwan

11:15-11:30

[Colorectal SP02-03] **GENETIC AND CLINICAL STUDIES ON TAIWANESE HEREDITARY COLORECTAL CANCER PATIENTS**

Jy-Ming Chiang

Chang Gung Memorial Hospital, Taiwan

11:30-11:45

[Colorectal SP02-04] **IDENTIFICATION OF LYNCH SYNDROME IN TAIPEI-VETERANS GENERAL HOSPITAL**

Shih-Ching Chang<sup>1</sup>, Shung-Haur Yang<sup>1</sup>, Huann-Sheng Wang<sup>1</sup>, Anna Fen-Yau Li<sup>2</sup>, Jen-Kou Lin<sup>1</sup>

<sup>1</sup>Division of Colon & Rectal Surgery, Department of Surgery, Taipei Veterans General Hospital, National Yang-Ming University, Taipei, Taiwan

<sup>2</sup>Department of Pathology, Taipei Veterans General Hospital, National Yang-Ming University, Taipei, Taiwan

11:45-12:00

[Colorectal SP02-05] **SIGNIFICANCE OF CANCER STEM CELL IN COLORECTAL CANCER PATIENTS**

Jeng-Kai Jiang<sup>1</sup>, Chi-Hung Lin<sup>2</sup>, Shung-Haur Yang<sup>1</sup>, Jen-Kou Lin<sup>1</sup>

<sup>1</sup>Division of Colorectal Surgery, Department of Surgery, Taipei Veterans General Hospital and School of Medicine, National Yang-Ming University, Taiwan

<sup>2</sup>Institute of Biophotonics, Institute of Immunology, National Yang-Ming University, Taipei, Taiwan



12:00-12:15

[Colorectal SP02-06] **CURRENT STATUS OF PHARMACOGENOMIC STUDIES OF COLORECTAL CANCER PATIENTS IN TAIWAN**

Wei-Shu Wang

National Yang-Ming University School of Medicine, Department of Medicine,  
National Yang-Ming University Hospital, Taiwan

12:15-12:30

[Colorectal SP02-07] **JUSTICIDIN A DECREASES THE LEVEL OF CYTOSOLIC KU70 LEADING TO APOPTOSIS IN HUMAN COLORECTAL CANCER CELLS**

Jenq-Chang Lee

National Cheng Kung University Hospital, Taiwan

12:30-12:40

**Discussion**

## Colorectal Surgery

[FP01]

13:30 - 15:30 March 22 (Sunday)

[3F South Lounge]

*Chairpersons: Jinn-Shiun Chen, Ming-Jen Chen*

13:30-13:40

[Colorectal FP01-01] **IS POST-OPERATIVE ADJUVANT CHEMOTHERAPY INDICATED IN PATHOLOGICAL STAGE II MIDDLE-TO-LOW RECTAL CANCER AFTER CCRT?**

Yu-Chen Shiu, Jen-Kou Lin, Tzu-Chen Lin, Wei-Shone Chen, Jeng-Kae Jiang,  
Shung-Haur Yang, Huann-Sheng Wang, Shin-Ching Chang  
Taipei Veterans General Hospital, Taiwan

13:40-13:50

[Colorectal FP01-02] **5-FU SYNERGISTICALLY ENHANCED THE EFFICACY OF CB1954 PRODRUG ACTIVATION GENE THERAPY MEDIATED BY AN ONCOLYTIC ADENOVIRUS VECTOR AGAINST COLON CANCER**

Ming-Jen Chen<sup>1</sup>, Chi-Hsin Lin<sup>2</sup>, Peter F Searle<sup>3</sup>, Lawrence S Young<sup>3</sup>, David J Kerr<sup>3</sup>

<sup>1</sup>Division of Colorectal Surgery, Mackay Memorial Hospital, Taiwan

<sup>2</sup>Department of Medical Research, Mackay Memorial Hospital, Taiwan

<sup>3</sup>Institute of Cancer Studies, University of Birmingham, United Kingdom

13:50-14:00

[Colorectal FP01-03] **SIGNIFICANCE OF THE GLYCOLYTIC PATHWAY AND GLYCOLYSIS RELATED-GENES IN TUMORIGENESIS OF HUMAN COLORECTAL CANCERS**

Jaw-Yuan Wang<sup>1</sup>, Ching-Sheng Yeh<sup>2</sup>, Shiu-Ru Lin<sup>2</sup>

<sup>1</sup>Kaohsiung Medical University Hospital, Taiwan

<sup>2</sup>Fooyin University, Taiwan



14:00-14:10

[Colorectal FP01-04]

**EX VIVO SENTINEL LYMPH NODE MAPPING IN COLORECTAL CANCER WITH RADIOACTIVE TRACER: RESULTS OF A MONO-CENTRIC STUDY**

Wen-Chieh Fan<sup>1</sup>, Che-Jen Huang<sup>1</sup>, Jaw-Yuan Wang<sup>1</sup>, Chung-Chi Huang<sup>1</sup>, Fang-Ming Chen<sup>1</sup>, Hon-Man Chan<sup>1</sup>, Jan-Sing Hsieh<sup>1</sup>, Yu-Wen Chen<sup>2</sup>

<sup>1</sup>Department of General Surgery, Kaohsiung Medical University Hospital, Taiwan

<sup>2</sup>Department of Nuclear Medicine, Kaohsiung Medical University Hospital, Taiwan

14:10-14:20

[Colorectal FP01-05]

**PROFILING OF THE NOVEL BIOMARKERS IN SPORADIC COLORECTAL CANCER BASED ON LOW PREOPERATIVE SERUM LEVEL OF CARCINOEMBRYONIC ANTIGEN BY PROTEOMIC ANALYSIS**

Sheng-Chi Chang<sup>1</sup>, William Tzu-Liang Chen<sup>1</sup>, Tao-Wei Ke<sup>1</sup>, Wan-Yu Lo<sup>2</sup>, Fuu-Jen Tsai<sup>2</sup>

<sup>1</sup>Division of Colorectal Surgery, Department of Surgery, China Medical University Hospital, Taiwan

<sup>2</sup>Department of Medical Research, China Medical University Hospital, Taiwan

14:20-14:30

[Colorectal FP01-06]

**PREDICTIVE FACTORS FOR CONVERSION FROM LAPAROSCOPIC TO OPEN APPENDICECTOMY: PROSPECTIVE ANALYSIS OF PATIENTS FROM A TERTIARY CENTRE IN HONG KONG**

Ada Tsui Lin Ng, Jensen Tung Chung Poon, Wai Lun Law

Department of Surgery, Queen Mary Hospital, University of Hong Kong Medical Centre, Hong Kong

14:30-14:40

[Colorectal FP01-07]

**LAPAROSCOPIC-ASSISTED VERSUS OPEN SURGERY FOR RECTAL CANCER: EXPERIENCE IN CHINA MEDICAL UNIVERSITY HOSPITAL**

Hua-Che Chiang, Shen-Chi Chang, Wen-Chien Ting, Tzu-Liang Chen

Division of Colorectal Surgery, Department of Surgery, China Medical University Hospital, Taiwan

14:40-14:50

[Colorectal FP01-08]

**LAPAROSCOPIC AND OPEN COLECTOMY IN HIGH RISK PATIENTS: A PROSPECTIVE STUDY**

Lorraine CY Chow, Jensen Poon, Wai-Lun Law

Department of Surgery, University of Hong Kong Medical Centre, Hong Kong



14:50-15:00

**[Colorectal FP01-09] ENTEROVESICAL FISTULA: REVIEW OF 67 CASES OF A RARE BUT CURABLE DISEASE**

Hao-Cheng Chang<sup>1</sup>, Jy-Ming Chiang<sup>2</sup>, Rei-Ping Tang<sup>2</sup>, Chung-Rong Changchien<sup>2</sup>

<sup>1</sup>Department of Surgery, Chang Gung Memorial Hospital Taiwan

<sup>2</sup>Division of Colorectal Surgery, Chang Gung Memorial Hospital, Taiwan

15:00-15:10

**[Colorectal FP01-10] LOCAL RECURRENCE AND SURGICAL OUTCOME OF RECTAL CANCER SURGERY: TAIPEI MEDICAL UNIVERSITY WAN FANG HOSPITAL EXPERIENCE**

Chien-Hsin Chen, Ping-Kun Hsiao, Wen-Hsien Hsu, Mao-Chih Hsieh, Tse-Jia Liu

Taipei Medical University Wan Fang Hospital, Taiwan

15:10-15:20

**[Colorectal FP01-11] BOWEL PREPARATION FOR COLONOSCOPY: A RANDOMIZED, PARALLEL GROUP EVALUATION OF THE EFFECTIVENESS, AND ACCEPTABILITY TO COMPARE FLEET® PHOSPHO-SODA® SOLUTION TAKEN AT TWO DIFFERENT TIME POINTS**

Tao-Wei Ke<sup>1</sup>, William Tzu-Liang Chen<sup>1</sup>, Hong-Chang Chen<sup>2</sup>, Jau-Jie You<sup>2</sup>,

Ting-Ming Huang<sup>2</sup>, Tsang-Chi Lin<sup>2</sup>

<sup>1</sup>China Medical University Hospital, Taiwan

<sup>2</sup>Chang-Hua Christian Hospital, Taiwan

15:20-15:30

**[Colorectal FP01-12] THE IMPACT OF FAMILY HISTORY ON CLINICOPATHOLOGIC FEATURES AND SURVIVAL IN PATIENTS WITH COLORECTAL CANCER**

Ping-Sheng Kao<sup>1</sup>, Jen-Kou Lin<sup>1</sup>, Jeng-Kai Jiang<sup>1</sup>, Wei-Shone Chen<sup>1</sup>, Tzu-Chen Lin<sup>1</sup>, Shih-Ching Chang<sup>1</sup>, Anna Fen-Yau Li<sup>2</sup>, Wen-Yi Liang<sup>2</sup>

<sup>1</sup>Division of Colon & Rectal Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan

<sup>2</sup>Department of Pathology, Taipei Veterans General Hospital, Taiwan

15:30-15:50

**Coffee Break**



## Colorectal Surgery

### [SP03] Inflammatory Bowel Disease

15:50 - 17:10 March 22 (Sunday)

[3F South Lounge]

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*Chairpersons: Wai-Lun Law, Tzu-Chen Lin*

15:50-16:20

[Colorectal SP03-01] **SURGERY FOR INFLAMMATORY BOWEL DISEASE**

Richard Nelson

Department of General Surgery, Northern General Hospital, Sheffield, United Kingdom

16:20-16:50

[Colorectal SP03-02] **MEDICAL TREATMENT OF IBD: EMERGING THERAPEUTIC STRATEGY IN JAPAN**

Toshifumi Hibi

Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio University School of Medicine, Tokyo, Japan

16:50-17:00

[Colorectal SP03-03] **SURGICAL AND NUTRITIONAL INTERVENTIONS OF INFLAMMATORY BOWEL DISEASE**

Tzu-Chi Hsu

Division of Colon and Rectal Surgery, Department of Surgery, Mackay Memorial Hospital, Taipei, Taiwan; Department of Surgery, Taipei, Medical University, Taipei, Taiwan

17:00-17:10

**Discussion**

## Colorectal Surgery

### [KS01]

17:10 - 17:40 March 22 (Sunday)

[3F South Lounge]

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*Chairperson: Tzu-Chi Hsu*

17:10-17:40

[Colorectal KS01] **OPTIMIZING SURGICAL RESECTION FOR LIVER METASTASES OF CRC THROUGH APPROPRIATE CHEMOTHERAPY**

Kenichi Hakamada

Department of Digestive Surgery, Hirosaki University, Japan





## Urology March 22

### Urology

[FP01]

08:30 - 10:00 March 22 (Sunday)

[3F North Lounge]

*Chairpersons: Tai-Lung Cha, Hsi-Chin Wu*

08:30-08:40

[Urology FP01-01] **FLUORESCENCE IN SITU HYBRIDIZATION ASSAY FOR THE DETECTION OF UROTHELIAL CARCINOMA IN URINE IN TAIWANESE POPULATION**

Kun-Lung Chuang<sup>1</sup>, See-Tong Pang<sup>1</sup>, Jun-De Wu<sup>1</sup>, Cheng-Keng Chuang<sup>1</sup>,  
Ying-Xun Zhang<sup>1</sup>, Shuen-Kuei Liao<sup>2</sup>, Kwai-Fong Ng<sup>3</sup>

<sup>1</sup>Division of Urology, Department of Surgery, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Graduate Institute of Clinical Medicine, Taiwan

<sup>3</sup>Department of Pathology, Chang Gung Memorial Hospital, Taiwan

08:40-08:50

[Urology FP01-02] **GLYCEMIA DISORDERS AND RISK OF PROSTATE CANCER MORTALITY: AN EVIDENCE FOR THE INSULIN HYPOTHESIS**

Hui-Ming Chung<sup>1</sup>, Fredrick Brancati<sup>2</sup>, Elizabeth Platz<sup>2</sup>, Bruce J Trock<sup>2</sup>, Ming-Chen Li<sup>3</sup>

<sup>1</sup>Mennonite Christian Hospital, Taiwan

<sup>2</sup>Johns Hopkins Bloomberg School of Public Health, USA

<sup>3</sup>MJ Health Screen Center, Taiwan

08:50-09:00

[Urology FP01-03] **CORRELATION OF COX-2 EXPRESSION IN STROMAL CELLS WITH HIGH STAGE, AND POOR PROGNOSIS IN UROTHELIAL CARCINOMA OF BLADDER**

Chih Hsiung Kang<sup>1</sup>, Po Hui Chiang<sup>1</sup>, Shun Chen Huang<sup>2</sup>

<sup>1</sup>Department of Urology, Kaohsiung Medical Center, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Department of Pathology, Kaohsiung Medical Center, Chang Gung Memorial Hospital, Taiwan

09:00-09:10

[Urology FP01-04] **CADMIUM CONCENTRATION AND METALLOTHIONEIN EXPRESSION IN PROSTATE CANCER AND BENIGN PROSTATIC HYPERPLASIA OF HUMAN**

Jane-Dar Lee<sup>1</sup>, Su-Mei Wu<sup>2</sup>, Lieng-Yi Lu<sup>1</sup>, Shaw-Yeu Jeng<sup>3</sup>

<sup>1</sup>Division of Urology, Department of Surgery, Taichung Armed Forces General Hospital, Taiwan

<sup>2</sup>Department of Aquatic Biosciences, National Chiayi University, Taiwan

<sup>3</sup>Yuanshan Veterans Hospital, Taiwan



09:10-09:20

[Urology FP01-05]

**UPPER TRACT UROTHELIAL CARCINOMA RECURRENCE RATE AFTER NEPHROURETERECTOMY AND BLADDER CUFF EXCISION IN PATIENTS WHO UNDERGO DIFFERENT MANAGEMENT OF URETER**

Chia-Chen Hung

Taipei Veterans General Hospital, Taiwan

09:20-09:30

[Urology FP01-06]

**HAND ASSISTED RETROPERITONEAL LAPAROSCOPIC NEPHROURETERECTOMY WITH BLADDER CUFF EXCISION FOR UPPER URINARY TRACT UROTHELIAL CARCINOMA**

Chih-Kuei Shu, I-Sheng Hwang, Chung-Hsin Yeh, Guang-Dar Juang, Yi-Hong Cheng, Kuang-Yu Chou, Hung-En Chen, Te-Fu Tsai

Shin Kong WHS Memorial Hospital, Taiwan

09:30-09:40

[Urology FP01-07]

**CLINICOPATHOLOGICAL CHARACTERISTICS AND LONG-TERM PROSTATE-SPECIFIC ANTIGEN RECURRENCE- FREE SURVIVAL OF PROSTATE CANCER POST RADICAL PROSTATECTOMY IN TAIWAN**

Shu-Pin Huang<sup>1,3</sup>, Wen-Jeng Wu<sup>1</sup>, Ching-Chia Li<sup>1</sup>, Chun-Hsiung Huang<sup>1</sup>, Chia-Cheng Yu<sup>2</sup>, Tony T. Wu<sup>2</sup>, Yeong-Shiau Pu<sup>4</sup>, Shih-Chieh Chueh<sup>4</sup>

<sup>1</sup>Department of Urology, Kaohsiung Medical University Hospital, Taiwan

<sup>2</sup>Department of Surgery, Division of Urology, Kaohsiung Veterans General Hospital, Taiwan

<sup>3</sup>Department of Urology, Kaohsiung Municipal Hsiao-Kang Hospital, Kaohsiung Medical University, Taiwan

<sup>4</sup>Department of Urology, National Taiwan University College, Taiwan

09:40-09:50

[Urology FP01-08]

**PEDICLE CONTROL WITH TONIQUE IN RETROPERITONEOSCOPIC PARTIAL NEPHRECTOMY: 30 CASES REPORT**

Chien-Liang Liu<sup>1</sup>, Steven K Huang<sup>2</sup>, Ying-Huei Lee<sup>3</sup>, Allen W Chiu<sup>3</sup>

<sup>1</sup>Chi Mei Medical Center, Taiwan

<sup>2</sup>Graduate Institute of Medical Research, Taipei Medical University, Taiwan

<sup>3</sup>Department of Urology, School of Medicine, National Yang Ming University, Taiwan

09:50-10:00

[Urology FP01-09]

**ROBOT-ASSISTED LAPAROSCOPIC ANTERIOR PELVIC EXENTERATION AND ORTHOTOPIC NEOBLADDER FOR BLADDER CANCER IN FEMALE PATIENTS**

See-Tong Pang<sup>1</sup>, Cheng-Keng Chuang<sup>1</sup>, Chin-Jung Wang<sup>2</sup>

<sup>1</sup>Division of Urology, Department of Surgery, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Department of Obstetrics and Gynecology, Chang Gung Memorial Hospital, Taiwan

10:00-10:30

**Coffee Break**



## Urology

[FP02]

10:30 - 12:30 March 22 (Sunday)

[3F North Lounge]

*Chairpersons: Shing-Hwa Lu, Po-Hui Chiang*

10:30-10:40

[Urology FP02-01] **TUBELESS PERCUTANEOUS NEPHROLITHOTOMY WITH TRACT CAUTERIZATION: REPORT OF 500 CASES**

Yeong-Chin Jou, Ming-Chin Cheng, Cheng-Huang Shen, Chang-Te Lin, Pi-Che Chen  
Chia-Yi Christian Hospital, Taiwan

10:40-10:50

[Urology FP02-02] **INNOVATED CONCEPT IN PERCUTANEOUS NEPHROLITHOTOMY: SINGLE INSTITUTE 780 CASES REPORT**

Cheng-Huang Shen, Ming-Chin Cheng, Chang-Te Lin, Yeong-Chin Jou, Pi-Che Chen  
Department of Urology, Chia-Yi Christian Hospital, Taiwan

10:50-11:00

[Urology FP02-03] **GENITOURINARY TUBERCULOSIS: SHIN KONG WU HO-SU MEMORIAL HOSPITAL EXPERIENCE**

His-Hsien Chen, Chung-Hsin Yeh  
Shin Kong WHS Memorial Hospital, Taiwan

11:00-11:10

[Urology FP02-04] **THE EXPERIENCES OF SHIN-KONG HOSPITAL, THE REPORT OF UROLOGICAL INTERVENTIONS FOR PREGNANT WOMEN HAVE UROLITHIASIS**

Kuang-Yu Chou, I-Sheng Hwang, Guang-Dar Juang, Chung-Hsin Yeh, Yi-Hong Cheng, Hung-En Chen, Te-Fu Tsai, Yi-Chia Lin  
Shin Kong WHS Memorial Hospital, Taiwan

11:10-11:20

[Urology FP02-05] **A TECHNIQUE ILLUSTRATION OF LAPAROSCOPIC URETEROURETEROSTOMY TO MANAGE DUPLICATED URETER**

Thomas Y. Hsueh<sup>1</sup>, Yi-Chun Chiu<sup>1</sup>, Shing-Hwa Lu<sup>1</sup>, Allen W. Chiu<sup>2</sup>

<sup>1</sup>Department of Urology, Taipei City Hospital, Zhongxiao Branch, Taiwan

<sup>2</sup>Department of Urology, National Yang Ming University, School of Medicine, Taiwan

11:20-11:30

[Urology FP02-06] **HOW WE HANDLE UPJO-EXPERIENCE OF CHANGHUA CHRISTIAN HOSPITAL**

Herng-Jye Jang, Pai-Fu Wang, Meng-Yi Yen, Kuo-Hsuan Huang, Sheng-Hsien Huang, Chun-Chi Chen, Je-Sun Lin, Chin-Pao Chang  
Changhua Christian Hospital, Taiwan



11:30-11:40

[Urology FP02-07]

**EARLY MORNING VOIDING DIFFICULTY/URINARY RETENTION AS THE CARDINAL SYMPTOM OF UTERINE TUMOR OBSTRUCTING BLADDER OUTLET**

Yu-Wen Huang, Alex Tong-Long Lin, Kuang-Kuo Chen  
Taipei Veterans General Hospital, Taiwan

11:40-11:50

[Urology FP02-08]

**PREVIOUS TRANSURETHRAL RESECTION OF PROSTATE IS NOT A CONTRAINDICATION TO HIGH-DOSE-RATE BRACHYTHERAPY**

Hao Lun Luo<sup>1</sup>, Fu Min Fang<sup>2</sup>, Po Hui Chiang<sup>3</sup>

<sup>1</sup>Department of Urology, Chang Gung Memorial Hospital, Taiwan

<sup>2</sup>Department of Department of Radiation Oncology, Chang Gung Memorial Hospital, Taiwan

<sup>3</sup>Department of Urology, Chang Gung Memorial Hospital, Taiwan

11:50-12:00

[Urology FP02-09]

**PROSTATE VAPORIZATION IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA BY USING A GREENLIGHT 120-W HIGH PERFORMANCE SYSTEM (HPS) LASER**

Chien Hsu Chen, Po Hui Chiang, Yao Chi Chuang, Wei Ching Lee, Yen Ta Chen, Wei Chia Lee

Department of Urology, Chang Gung Memorial Hospital, Taiwan

12:00-12:10

[Urology FP02-10]

**OPEN VERSUS LASER PROSTATECTOMY FOR HUGE PROSTATE: THE EXPERIENCE OF CATHAY GENERAL HOSPITAL**

Shih-Feng Wang, Wah-On Lo, Teh-Sheng Hsieh, Chih-Ming Lin  
Cathay General Hospital, Taiwan

12:10-12:20

[Urology FP02-11]

**LAPAROSCOPIC ADRENALECTOMY FOR ADRENAL TUMOR: TAIPEI CITY HOSPITAL EXPERIENCE**

Yu Wei Lai, Thomas Y Hsueh, Allen W. Chiu, Shing Hwa Lu, Yi Chun Chiu, Chang Chi Chang, Yi-Hsiu Huang  
Taipei City Hospital, Taiwan

12:20-12:30

[Urology FP02-12]

**RECONSTRUCTION OF POSTERIOR URETHRAL DISRUPTION: EXPERIENCE DURING THE LAST 10 YEARS**

Ta-Min Wang, Hsiao-Wen Chen, Sheng-Hsien Chu, Yang-Jen Chiang, Kuan-Lin Liu, Hsu-Han Wang

Division of Urology, Department of Surgery, Chang Gung Memorial Hospital, Taiwan



## Urology

[FP03]

13:30 - 15:30 March 22 (Sunday)

[3F North Lounge]

*Chairpersons: Yat-Ching Tong, Chii-Jye Wang*

13:30-13:40

[Urology FP03-01] **A PROSPECTIVE COMPARATIVE STUDY OF THE SAFETY AND EFFICACY OF LIPOSOME TOPICAL SOLUTION AND ORAL PENTOSAN POLYSULFATE IN PATIENTS WITH INTERSTITIAL CYSTITIS**

Yao Chi Chuang, Wei Ching Lee, Wei Chia Lee, Po Hui Chiang

Department of Urology, Chang Gung Memorial Hospital, Kaohsiung, Taiwan

13:40-13:50

[Urology FP03-02] **INTEGRATED ELECTROMYOGRAPHY EVALUATING THE EFFECT OF SINGLE BOTULINUM TOXIN A INJECTION TO EXTERNAL URETHRAL SPHINCTER FOR TREATING DETRUSOR EXTERNAL SPHINCTER DYSSYNERGIA IN PATIENTS WITH SPINAL CORD INJURY**

Sung-Lang Chen<sup>1</sup>, Yu-Lin Kao<sup>1</sup>, Yu-Hui Huang<sup>2</sup>, Liu-Ing Bih<sup>2</sup>

<sup>1</sup>Department of Urology, Chung Shan Medical University Hospital, Chung Shan Medical University, Taiwan

<sup>2</sup>Department of Physical Medicine & Rehabilitation, Chung Shan Medical University Hospital, Taiwan

13:50-14:00

[Urology FP03-03] **ANTINCONTINENCE SURGERY: A SERIAL REPORT OF TRANSVAGINAL OBTURATOR TAPE**

Jr-Di Yang, Shing-Hwa Lu

Taipei City Hospital, Taiwan

14:00-14:10

[Urology FP03-04] **MAGNETIC FIELD STIMULATION FOR THE TREATMENT OF STRESS AND URGE INCONTINENCE IN WOMEN: RESULTS OF HALF YEAR FOLLOW-UP**

Jr-Di Yang, Shing-Hwa Lu

Taipei City Hospital, Taiwan

14:10-14:20

[Urology FP03-05] **THE EFFECT OF PELVIC FLOOR MUSCLE EXERCISE ON SEXUAL LIFE OF WOMEN WITH STRESS URINARY INCONTINENCE**

Chung-Hsin Yeh<sup>1,2</sup>, Thomas I.S. Hwang<sup>1,2</sup>, Han-Sun Chiang<sup>2</sup>

<sup>1</sup>Shin Kong WHS Memorial Hospital, Taiwan

<sup>2</sup>School of Medicine, Fu-Jen Catholic University, Taiwan



14:20-14:30

[Urology FP03-06]

**THE EFFECT OF UMACC ON NERVE GROWTH FACTOR ALTERATION IN FOLEY RELATED CYSTITIS**

Dong-Ru Ho, Chih-Shou Chen, Jia-Jen Shee, Ching-Fang Wu, Wei-Yu Lin, Mon-Shin Chen  
Division of Urology, Department of Surgery, Chang Gung Memorial Hospital, Chiayi Branch, Taiwan

14:30-14:40

[Urology FP03-07]

**ERECTILE DYSFUNCTION EVALUATED BY THE USE OF ERECTION HARDNESS SCORE AND QUALITY OF ERECTION QUESTIONNAIRE IN TAIWAN**

Thomas I.S. Hwang<sup>1,2,3</sup>, Yi-Chia Lin<sup>1,2</sup>, Han-Sun Chiang<sup>2</sup>

<sup>1</sup>Shin Kong WHS Memorial Hospital, Taiwan

<sup>2</sup>School of Medicine, Fu-Jen Catholic University, Taiwan

<sup>3</sup>School of Medicine, Taipei Medical University, Taiwan

14:40-14:50

[Urology FP03-08]

**THE DECREASE IN PRODUCTION OF TESTOSTERONE AMONG OLDER MEN AND DEVELOPMENT OF INSULIN RESISTANCE**

Alexander Pechersky, Yulia Dombrovskaya, Olga Pecherskaya, Boris Moroz  
St. Petersburg Medical Academy of Post-Graduate Studies, Russian Federation

14:50-15:00

[Urology FP03-09]

**IS OBESITY CORRELATED WITH SEXUAL FUNCTION IN YOUNG MALES?**

Chih-Wei Tsao, En Meng, Sheng-Tang Wu, Guang-Huan Sun, Dah-Shyong Yu, Pao-Luo Fan, Sun-Yran Chang, Tai-Lung Cha

Division of Urology, Department of Surgery, Tri-Service General Hospital, Taiwan

15:00-15:10

[Urology FP03-10]

**RESULTS OF UROLOGICAL SCREENING FOR ADULTS CLAIMING TO HAVE INGESTED MELAMINE-CONTAMINATED DAIRY FOODS IN A COMMUNITY HOSPITAL IN TAIWAN**

Yuh-Chen Kuo, Heng-Li Shen

Taipei City Hospital, Taiwan

15:10-15:20

[Urology FP03-11]

**DYSREGULATED APOPTOSIS THROUGH INTRINSIC PATHWAY IN THE INTERNAL SPERMATIC VEIN OF PATIENTS WITH VARICOCELE**

Jane-Dar Lee<sup>1</sup>, Lieng-Yi Lu<sup>1</sup>, Wen-Hsuan Cheng<sup>1</sup>, Shaw-Yeu Jeng<sup>2</sup>

<sup>1</sup>Division of Urology, Department of Surgery, Armed Forces Taichung General Hospital, Taiwan

<sup>2</sup>Yuanshan Veterans Hospital, Taiwan



15:20-15:30

[Urology FP03-12] **THE EFFECT OF ELECTRICAL STIMULATION OF LESSER SPLANCHNIC NERVE ON BILATERAL SEMINAL VESICAL PRESSURES IN THE RAT**

Kuang-Kuo Chen, Luke S. Chang

Division of Urology, Department of Surgery, Taipei Veterans General Hospital, Taiwan

15:30-16:00

**Coffee Break**

## Urology

[SP01] **Why, When and How to Treat Vesicoureteral Reflux: Dialogues between Pediatric and Adult Urologists**

16:00 - 17:30 March 22 (Sunday)

[3F North Lounge]

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*Chairpersons: Shei-Dei Yang, Hann-Chorng Kuo*

16:00-16:25

[Urology SP01-01] **TREATMENT GUIDELINES FOR VESICoureTERAL REFLUX: AN UPDATE**

Jack S. Elder

Department of Urology, Vattikuti Urology Institute, Henry Ford Hospital, USA

16:25-16:45

[Urology SP01-02] **WHY AND WHEN TO TREAT VUR IN NEUROGENIC BLADDER**

Hann-Chorng Kuo

Department of Urology, Buddhist Tzu Chi General Hospital and Tzu Chi University, Hualien, Taiwan

16:45-17:05

[Urology SP01-03] **WHY AND WHEN TO TREAT VUR IN NEOBLADDER**

Chi-Rei Yang

Department of Surgery, Taichung Veterans General Hospital, Taiwan

17:05-17:30

[Urology SP01-04] **SURGICAL TREATMENT OF NEUROGENIC OR ANATOMIC INCONTINENCE**

Jack S. Elder

Department of Urology, Vattikuti Urology Institute, Henry Ford Hospital, USA



## Lunch Symposium March 21

### Lunch Symposium

Sponsored by TTY Biopharm

12:00 – 13:00 March 21 (Saturday)

[4F VIP]

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*Chairperson: Whang-Peng Jacqueline*

12:00-12:05    **OPENING**

12:05-12:30    **ADJUVANT CHEMOTHERAPY FOR GASTRIC CANCER**

Chew-Wun Wu

Division of General Surgery, Department of Surgery, Taipei Veterans General Hospital, Taiwan

12:30-12:55    **A MULTI-CENTER PHASE II AND PHARMACOKINETIC STUDY OF S-1 AS FIRST-LINE CHEMOTHERAPY IN TAIWANESE ADVANCED GASTRIC CANCER PATIENTS: FINAL REPORT**

Jen-Shi Chen

Division of Hematology-Oncology, Department of Internal Medicine, Chang Gung Memorial Hospital, Taiwan

12:55-13:00    **CLOSING**





## Lunch Symposium March 22

Lunch Symposium

Sponsored by Roche

12:30 – 13:30 March 22 (Sunday)

[4F VIP]

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*Chairpersons: Chew-Wun Wu, Tzu-Chen Lin*

12:30-13:30    **THE NOVEL ORAL THERAPY FOR GI CANCER: CAN IT BE THE STANDARD  
BACKBONE?**

Yung-Jue Bang

Department of Internal Medicine, Seoul National University College of Medicine, Korea



# Poster Presentation List

March 21

## Poster PP001-PP010

Chairpersons: Otje Hudaja, Min-Yen Shi

- GI/HBP PP001**            **A RARE CAUSE OF ACUTE ABDOMEN: CASE REPORT OF DEGOS' DISEASE**  
Ada Tsui Lin Ng, Oswens Siu Hung Lo, Wai Lun Law, Hong Kong
- GI/HBP PP002**            **MANAGEMENT OF PATIENTS WITH ACUTE CHOLECYSTITIS BASED ON TAKYO GUIDELINE**  
Bei-Hao Shiu, Hon Phin Wong, Yu-Lun Chiu, Lu-Chang Ho, Taiwan
- GI/HBP PP003**            **MANAGEMENT OF ACUTE SUPERIOR MESENTERIC ARTERY OCCLUSION: COMBINED UROKINASE AND ANTICOAGULANT: CASE REPORT**  
Ming-Che Hsin, Being-Chuan Lin, Sheng-Che Hung, Yon-Cheong Wong, Tsann-Long Hwang, Taiwan
- GI/HBP PP004**            **PROGNOSIS FOLLOWING RECURRENCE OF HEPATOCELLULAR CARCINOMA AFTER HEPATECTOMY**  
Being-Whey Wang, King-Tong Mok, Shiu-Inn Liu, Nan-Hua Jou, Cheng-Chong Tsai, I-Shu Chen, Ming-Hsin Yap, Yu-Chia Chen, Taiwan
- GI/HBP PP005**            **ROLE OF ISOLATED CAUDATE LOBECTOMY FOR HEPATOCELLULAR CARCINOMA LOCATING AT CAUDATE LOBE OF THE LIVER**  
Wei-Hsiang Huang, Cheng-Chung Wu, Shao-Bin Cheng, Taiwan
- GI/HBP PP006**            **PRELIMINARY EXPERIENCE USING COMBINATION OF CT DURING HEPATIC ARTERIOGRAPHY (CTHA) AND CT DURING ARTERIAL PORTOGRAPHY (CTAP) FOR EVALUATION OF HEPATOCELLULAR CARCINOMA (HCC) IN TMUH**  
Chiah-Yang Chai, Chih-Hsiung Wu, Po-Li Wei, Ming-Te Huang, Ka-Wai Tam, Soul-Chin Chen, Wei Wang, Chi-Ming Lee, Taiwan
- GI/HBP PP007**            **DNA FLOW CYTOMETRY IN RESECTABLE GASTRIC CANCERS: A CLINICOPATHOLOGICAL AND SURVIVAL CORRELATION**  
Cheng-Chih Chang, Chia-Siu Wang, Tse-Chieh Tsao, Chien-Feng Sun, Taiwan
- GI/HBP PP008**            **OVER-EXPRESSION OF GRO1 GENE AND RECEPTORS IN GASTRIC CANCER TISSUE: A CLINICOPATHOLOGICAL AND SURVIVAL CORRELATION**  
Chia-Siu Wang, Hung-Jia Pai, Wen-Ke Wang, Liang-Mou Kuo, Chun-Han Chen, Kuang-Huei Lin, Taiwan
- GI/HBP PP009**            **THE IMPACTION OF A BASIC SURGICAL SKILL TRAINING WORKSHOP FOR JUNIOR SURGICAL RESIDENTS**  
Chi-Chuan Yeh, Hong-Shiee Lai, Ming-Tsan Lin, Yung-Chie Lee, Po-Huang Lee, Taiwan
- GI/HBP PP010**            **CHILADITI SYNDROME: THE PITFALL OF DIAGNOSIS**  
Chien-Hua Lin, Jyh-Cherng Yu, Min-Ho Huang, Hurng-Sheng Wu, Taiwan



## Poster PP011-PP018

Chairpersons: Yih-Huei Uen, Kuo-Hsin Chen

**GI/HBP PP011**      **CONCURRENT INTRADUCTAL PAPILLARY MUCINOUS TUMORS ARISING FROM INTRAHEPATIC BILE DUCT AND PANCREATIC DUCT, CLINICAL FEATURE AND IMMUNOHISTOCHEMICAL STAIN STUDY: A CASE REPORT**  
Chien-Hung Liao, Jeng-Hwei Tseng, Ren-Fu Shie, Keng-Hao Liu, Ta-Sen Yeh, Yi-Yin Jan, Miin-Fu Chen, Ren-Chin Wu, Taiwan

**GI/HBP PP012**      **IMPLEMENT CLINICAL PATHWAY FOR RADICAL DISTAL GASTRECTOMY FOR GASTRIC CANCER COULD REDUCE THE HOSPITAL STAY AND COST**  
Chien-Pin Chan, Hung-Chi Chang, Yao-Li Chen, Tune-Yan Lee, Li-Heng Yang, Shou-Tung Chen, Shou-Jen Kuo, Taiwan

**GI/HBP PP013**      **OBSTRUCTIVE ILEUS CAUSED BY RUPTURE OF URINARY BLADDER AS A LATE COMPLICATION OF RADIATION THERAPY FOR PROSTATE CANCER**  
Tsung-Chih Tsai, Chih-Cheng Lu, Taiwan



**GI/HBP PP014**      **RESECTION OF CENTRALLY LOCATED HCC**  
Chih-Hsien Cheng, Ming-Chin Yu, Chen-Fang Lee, Kun-Ming Chan, Ting-Jung Wu, Wei-Chen Lee, Taiwan

**GI/HBP PP015**      **SURGICAL RESULT OF SOLITARY HEPATOCELLULAR CARCINOMA SMALLER THEN 5 CM**  
Chih-Jan Ko, Yao-Li Chen, Shou-Jen Kuo, Hung-Chi Chang, Li-Shen Chen, Taiwan

**GI/HBP PP016**      **DISSEMINATED INTRA- AND EXTRA-PERITONEUM LEIOMYOMATOSIS AFTER LAPAROSCOPIC MYOMECTOMY**  
Chih-Jung Wang, Tsung-Ching Chou, Hui-Ping Hsu, Yan-Shen Shan, Yih-Jyh Lin, Pin-Wen Lin, Taiwan

**GI/HBP PP017**      **SURGICAL TREATMENT OF PANCREATIC NEUROENDOCRINE TUMORS: NCKUH EXPERIENCES**  
Chih-Ming Huang, Hui-Ping Hsu, Yan-Shen Shan, Pin-Wen Lin, Taiwan

**GI/HBP PP018**      **HEPATIC ARTERY CATHETER IMPLANTATION SYNCHRONOUS HEPATECTOMY IN THE COLORECTAL LIVER METASTASES**  
Chih-Wei Hsu, KoK-Tong Tan, Ji-Kuen Yu, Shung-Sheng Tsou, Chia-Herng Yue, Tze-Ming Chang, Ying-Tse Chang, Pei-Chieh Chao, Taiwan

## Poster PP019-PP026

Chairpersons: Masanori Ohara, Mei-Due Yang

**GI/HBP PP019**      **A MULTICENTER TRIAL TO EVALUATE THE EFFICACY AND SAFETY OF TIGECYCLINE IN TAIWANESE PATIENTS WITH COMPLICATED INTRA-ABDOMINAL INFECTIONS**  
Chin-Fan Chen, Yung-Sung Yeh, Cheng-Jen Ma, Che-Jen Huang, Jan-Sing Hsieh, Jaw-Yuan Wang, Jen-Hao Chen, Su-Shun Lo, Taiwan



**GI/HBP PP020**      **THE SYNERGISTIC EFFICACY OF TANSHINONE II A AND 5-FU IN HUMAN COLON CANCER COLO 205 CELLS IN VIVO**  
Nai Yuan Chang, Chin-Cheng Su, Yi-Hsiang Lin, Taiwan



**GI/HBP PP021 HEPATOCELLULAR CARCINOMA WITH GASTROINTESTINAL TRACT INVOLVEMENT**

Ching-Wen Huang, Hong-Yaw Chen, Chung-Hunk Nee, Ming-Chan Yang, Chung-Chou Juan, Chen-Guo Ker, Taiwan

**GI/HBP PP022 PYLEPHLEBITIS WITH TOTAL SUPERIOR MESENTERIC VENOUS THROMBOSIS FOLLOWING UNCOMPLICATED LAPAROSCOPIC APPENDECTOMY: A CASE REPORT**

Chun-Chieh Yeh, Horng-Ren Yang, Chi-Hsun Hsieh, Shih-Chi Wu, Yu-Chun Wang, Ping-Kuei Chung, Ray-Jade Chen, Taiwan



**GI/HBP PP023 OUTCOME FOR PERFORATED GASTRIC CANCER: 20 YEARS EXPERIENCE IN CHANG GUNG MEMORIAL HOSPITAL, LIN KOU**

Chun-Han Shih, Ming-Chin Yu, Tzu-Chieh Chao, Tsang-Long Huang, Yi-Yin Jan, Miin-Fu Chen, Taiwan

**GI/HBP PP024 AUTOIMMUNE PANCREATITIS ASSOCIATED WITH OBSTRUCTIVE JAUNDICE: FOUR CASES REPORT**

Der-Fang Chen, Hung-Huei Lein, Ming-Yen Shi, Ching-Shui Huang, Jia-Uei Wong, Hsin-Tien Tsai, Tse-Ho Leung, Shin-Hung Huang, Taiwan

**GI/HBP PP025 C-KIT MUTATION IN NF1 ASSOCIATED GIST: A LATE EVENT OR AN INDEPENDENT FACTOR FOR TUMOR GROWTH**

Hon Phin Wong, Shih Wen Chang, Yu Lun Chiu, Taiwan

**GI/HBP PP026 THE OPTION OF RESECTION, ON-TABLE LAVAGE AND PRIMARY ANASTOMOSIS FOR SELECTED PATIENTS WITH INCIDENTAL AND EMERGENCY COLON RESECTION**

Hon Phin Wong, Shih Wen Chang, Yu Lun Chiu, Taiwan

**Poster PP027-PP036**

**Chairpersons: Mohammad Reza Motie, Yao-Li Chen**

**GI/HBP PP027 RISK FACTORS FOR READMISSION TO SURGICAL INTENSIVE CARE UNIT**

Hsiao-Hsiang Chao, Shiang-Lin Lee, Hsien-Hua Liao, Han-Ming Chen, Taiwan

**GI/HBP PP028 THE EXPRESSION PROFILE OF DNMTS IN BREAST CANCER**

Huan-Ming Hsu, Jyh-Chern Yu, Shao-Jiun Chou, Taiwan

**GI/HBP PP029 SPONTANEOUS RUPTURE OF THE PRIMARY HEPATIC ANGIOSARCOMA: CASE REPORT AND REVIEW OF LITERATURE**

Hung-Pin Hsieh, Mao-Ta Chuang, Yu-An Lee, Dong-Long Wu, Wei-Chun Lo, Fen-Fen Chen, Chi-Yu Cho, Taiwan

**GI/HBP PP030 CHANGE OF TREND AND EXTENDED INDICATION OF LAPAROSCOPIC APPENDECTOMY IN THE SETTING OF ACUTE AND RUPTURED APPENDICITIS: EXPERIENCE OF SHOW-CHWAN MEMORIAL HOSPITAL**

Hung-Wen Lai, Hurng-Sheng Wu, Yueh-Tsung Lee, Dev-Aur Chou, Yi-Ju Wu, Chin-Hung Hsu, Chi-Hong Tasi, Jyh-Chung Yang, Taiwan

**GI/HBP PP031 THE EXPERIENCE OF SURGICAL INTERVENTION OF HIV-POSITIVE PATIENTS IN TAO-YUAN GENERAL HOSPITAL**

I-Chia Chang, Taiwan



- GI/HBP PP032**      **ELECTRON MICROSCOPIC STUDIES OF ESOPHAGEAL WALL STRUCTURES IN PATIENTS WITH ACHALASIA: CASTING MORE LIGHT ON UNRESOLVED ASPECTS OF PATHOGENESIS**  
Ines Gockel, Junginger T, Lang H, Bohl JR, Müller M, Eckardt VF, Germany
- GI/HBP PP033**      **PROGNOSTIC FACTORS OF SEROSA INVADDED GASTRIC CANCER: PERINEURAL INVASION AS ANOTHER IMPORTANT FACTOR**  
Chih-Pin Liao, Chien-Pin Chan, Hung-Chi Chang, Yao-Li Chen, Taiwan
- GI/HBP PP034**      **PRIMARY HISTIOCYTIC SARCOMA OF SPLEEN PRESENTED AS THROMBOCYTOPENIA : A CASE REPORT AND REVIEW OF LITERATURE**  
Jiun-Pyng Shiau, Ta-Sen Yeh, Yi-Yin Jan, Tsann-Long Hwang, Miin-Fu Chen, Taiwan
- GI/HBP PP035**      **REFRACTORY ASCITES CAUSED BY SEVERE HEPATIC DISEASE: COMPLEMENTARY EFFECTS OF TRADITIONAL CHINESE MEDICINE**  
Jui-Jung Liao, Ching-I Yang, Chih-Chen Lee, Taiwan
- GI/HBP PP036**      **ULTRASOUND-GUIDED RADIOFREQUENCY ABLATION OF SUPERFICIAL HEPATIC MALIGNANCIES VIA MINI-LAPAROTOMY: WHY AND HOW TO DO IT**  
Kai-Wen Huang, Jin-Tung Liang, Ming-Tsan Lin, Po-Huang Lee, Taiwan

## **Poster PP037-PP046**

**Chairpersons: Vilallonga Ramon, Hurng-Sheng Wu**

- GI/HBP PP037**      **INHOSPITAL GOUT ATTACKS AFTER BARIATRIC SURGERY**  
Konghan Ser, Taiwan
- GI/HBP PP038**      **SUCCESSFUL TREATMENT OF POSTOPERATIVE PANCREATO-PLEURAL FISTULA WITH SOMATOSTATIN AND PERCUTANEOUS DRAINAGE**  
Kun-Han Chen, Yan-Shen Shan, Pin-Wen Lin, Taiwan
- GI/HBP PP039**      **VASCULAR ENDOTHELIAL GROWTH FACTOR AND MACROVASCULAR INVASION OF HEPATOCELLULAR CARCINOMA: QUANTITATIVE CORRELATIONS**  
Kuo Chen Hung, Yaw Sen Chen, Pei Min Hsieh, Li Ching Chang, Hsin Sheng Tsao, Taiwan
- GI/HBP PP040**      **HIV PRESENTING AS INTRA-ABDOMINAL ABSCESS**  
Kuo Yao Kao, Tsung I Hung, Yenn Hwei Chou, Taiwan
- GI/HBP PP041**      **A REAPPRAISAL OF THE SAFETY MARGIN IN MAJOR HEPATECTOMY FOR CENTRALLY LOCATED HEPATOCELLULAR CARCINOMA**  
Kuo-Shyang Jeng, Taiwan
- GI/HBP PP042**      **OVEREXPRESSION OF ALPHA 3 CHAIN OF LAMININ 5 IS A MARKER OF INVASIVENESS OF HEPATOCELLULAR CARCINOMA**  
Kuo-Shyang Jeng, Taiwan
- Hernia PP043**      **FACTORS INFLUENCING POST-OPERATIVE PAIN FOLLOWING GROIN HERNIORRHAPHY WITH PROLENE HERNIA SYSTEM**  
Chi-Cheng Huang, Chiu-Hui Lin, Heng-Hui Lien, Ching-Shui Huang, Taiwan
- Nutrition PP044**      **TREATMENT WITH SUPPLEMENTARY ZINC IN PATIENTS WITH PRESSURE ULCERS**  
Chao-Chin Yu, Taiwan
- Nutrition PP045**      **COMPLEMENTARY EFFECTS OF TRADITIONAL CHINESE MEDICINE ON TYPE 2 DIABETES MELLITUS: PRELIMINARY STUDY**  
Jui-Jung Liao, Ching-I Yang, Chih-Chen Lee, Taiwan



**Nutrition PP046**      **EFFECTS OF DOCOSAHEXAENOIC ACID ON CULTURED HUMAN CORONARY SMOOTH MUSCLE CELLS IN CONDITION OF HYPOXIA-REOXYGENATION**  
Jun-Mou Yang, Li-Min Tsai, Cheng-I Lin, Taiwan

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**Chairperson: Jui-Sheng Sun**

- Orthopaedic PP047**      **FRACTURE FIXATION WITH BIODEGRADABLE MATERIALS**  
Andy Li-Jen Liu, Cheng-Wen Cheng, Louis Fukman Leung, Siu-Ning Tsang, Po-Wen Shen, Taiwan
- Orthopaedic PP048**      **SIMULTANEOUS BILATERAL SPONTANEOUS PNEUMOTHORAX: A CASE REPORT**  
Cheuk-Ming Chow, Cheng-Lung Chen, Tong-You Tiong, Wei-Lien Ching, Taiwan
- Orthopaedic PP049**      **ANTERIOR DEBRIDEMENT WITH RECONSTRUCTION TO TREAT VERTEBRAL OSTEOMYELITIS RESULTED FROM LATE SEQUALAE OF POSTOPERATIVE INFECTION AFTER INSTRUMENTED POSTEROLATERAL FUSION OF L-SPINE**  
Chien-Jen Hsu, Taiwan
- Orthopaedic PP050**      **SURGICAL RECONSTRUCTION OF THE CHRONIC DISLOCATED KNEE WITH MULTILIGAMENT INJURY: A RARE CASE REPORT**  
Chung-Hsing Yu, Wei-Ting Lin, Sheng-Hui Lin, Lin-Show Chin, Taiwan
- Orthopaedic PP051**      **TREATMENT OF CONCOMITANT IPSILATERAL FEMORAL SHAFT AND NECK FRACTURES**  
Chun-Hao Tsai, Horng-Chaung Hsu, Taiwan
- Orthopaedic PP052**      **BONE ABSORPTION BY CHYLOUS EFFUSION IN THR: A CASE REPORT**  
Peng-Jong Chen, Chen-Aun Tan, Po-Wen Shen, Tang-Kue Liu, Taiwan
- Orthopaedic PP053**      **EXTRASKELETAL OSTEOCHONDROMA OF THE FOOT: CASE REPORT**  
Victor Ka-Siong Kho, Wen-Chih Chan, Taiwan
- Orthopaedic PP054**      **ELECTRICAL INJURY WITH BILATERAL HUMERAL HEAD FRACTURE**  
Yao Ying Huang, Hsiung Wen Chang, Peng Jung Cheng, Li Ren Liu, Chung Yih Yan, Hsiu Gwo Teng, Po Wen Shen, Taiwan

## Poster PP055-PP065

**Chairpersons: Nan-Yung Hsu, Yu-Chung Wu**

- Thoracic PP055**      **ACQUIRED TRACHEO-ESOPHAGEAL FISTULA RESULTING FROM TRACHEOTOMY TUBE BALLOON**  
Pi-Kai Chang, Taiwan
- Thoracic PP056**      **DELAYED MASSIVE HEMOTHORAX AFTER BLUNT THORACIC TRAUMA WITH FRACTURED RIBS: A RARE ENTITY WITH SIGNIFICANT MORBIDITY**  
Cheng-Lung Chen, Tong-You Tiong, Chien-An Hung, Chi-Hong Wang, Taiwan
- Thoracic PP057**      **TRACHEO-INNOMINATE ARTERY FISTULA CAUSED BY SELF-EXPANDING METALLIC TRACHEAL STENT**  
Hsien-Pin Li, Jui-Ying Lee, Shah-Hwa Chou, Taiwan
- Thoracic PP058**      **EXTRA-CELL LIFE SUPPORT FOR TRAUMATIC PATIENTS**  
Hung-Chang Liu, Taiwan



- Thoracic PP059**      **INITIAL EXPERIENCE WITH AUTOFLUORESCENCE BRONCHOSCOPY IN PATIENTS WITH AIRWAY LESIONS**  
Hung-Che Huang, Heng-Chung Chen, Ching-Yuan Cheng, Hsin-Yuan Fang, Taiwan
- Thoracic PP060**      **INTRAPULMONARY SCHWANNOMA: A RARE CASE REPORT**  
Jang-Ming Su, Chi-Hang Siu, Show-Shing Chen, Taiwan
- Thoracic PP061**      **INFLUENCE OF THORACOTOMY SIDENESS ON POST-LOBECTOMY LUNG INJURY: BRONCHOALVEOLAR FLUID ANALYSIS**  
Jia-Ming Chang, Wu-Wei Lai, Mu-Yen Lin, Yau-Lin Tseng, I-Ting Yen, Ming-Ho Wu, Taiwan
- Thoracic PP062**      **INTRAMURAL ESOPHAGEAL DISSECTION: CASE REPORT**  
Jui-Ying Lee, Hsien-Pin Li, Hung-Hsing Chiang, Yen-Lung Lee, Shah-Hwa Chou, Eing-Long Kao, Taiwan
- Thoracic PP063**      **SPONTANEOUS RUPTURE OF THE INTRA-ABDOMINAL ESOPHAGUS: A CASE REPORT AND REVIEW OF THE LITERATURE**  
Jung-Jyh Hung, Chin-Long Lin, Ming-Hong Yen, Jung-Sen Liu, Taiwan
- Thoracic PP064**      **CONGENITAL TRACHEOESOPHAGEAL FISTULA PRESENT IN ADULT: CASE REPORT**  
Li-Chun Chen, Jui-Ying Lee, Yu-Tang Chang, Hung-Hsing Chiang, Hsien-Pin Lee, Jaw-Yuan Wang, Eing-Long Kao, Taiwan
- Thoracic PP065**      **A CASE OF SIGNET-RING CELL CARCINOMA OF THE LUNG CONSISTING ALMOST ENTIRELY OF SIGNET-RING CELL COMPONENTS**  
Masaya Kawada, Yoshitsugu Nakanishi, Kazuteru Komuro, Nozomu Iwashiro, Masanori Ohara, Masanori Ishizaka, Japan

## Poster PP066-PP076

**Chairpersons: Shah-Hwa Chou, Chih-Cheng Hsieh**

- Thoracic PP066**      **VATS FOR TUBERCULOMA: REPORT OF 53 CASES AND REVIEW OF LITERATURE**  
Shi-Ping Luh, Taiwan
- Thoracic PP067**      **THE APPLICATION OF VIDEO-ASSISTED THORACOSCOPIC SURGERY IN THE TREATMENT OF INVASIVE AND RECURRENT THOMOMATOUS MYASTHENIA GRAVIS REPORT OF 3 CASES AND REVIEW OF LITERATURE**  
Shi-Ping Luh, Taiwan
- Thoracic PP068**      **ESOPHAGOPLASTY WITH PLUG FREE MYOCUTAENOUS ALT (ANTEROLATERAL THIGH) FLAP FOR STRICTURE OF THE CERVICAL ESOPHAGUS**  
Shu-Hung Huang, Kao-Ping Chang, Cheng-Sheng Lai, Sin-Daw Lin, Taiwan
- Thoracic PP069**      **MANAGEMENT OF LATE COMPLICATIONS OF TRACHEOSTOMY: REVIEW WITH SPECIAL REGARD TO CAUSE AND TREATMENT**  
En-Kuei Tang, Hong-Shen Lin, Yih-Gang Goan, Huang-Chou Chang, Taiwan
- Thoracic PP070**      **NONEDEMIC COCCIDIOIDOMYCOSIS IN TAIWAN: A CASE REPORT**  
Hsin-Yi Chiu, En-Kuei Tang, Yih-Gang Goan, Taiwan
- Thoracic PP071**      **IS THERE ANY METABOLIC DIFFERENCE OF PREOPERATIVE FDG-PET BETWEEN STAGE I AND NON-STAGE I LUNG CANCER?**  
Tsai-Wang Huang, Hung Chang, Yeung-Leung Cheng, Jen-Chih Chen, Ching Tzao, Wen-Shen Huan, Shih-Chun Lee, Taiwan





- Thoracic PP072**      **EFFICACY AND SAFETY OF MODIFIED BILATERAL THORACOSCOPY-ASSISTED NUSS PROCEDURE IN ADULT PATIENTS WITH PECTUS EXCAVATUM**  
Yeung-Leung Cheng, Shih-Chun Lee, Tsai-Wang Hunag, Ching-Tang Wu, Taiwan
- Thoracic PP073**      **EXPERIENCE OF THORACOSCOPIC DRAINAGE OF DESCENDING NECROTIZING MEDIASTITIS**  
Yi Chen Chang, Tsui Chia Fang, Chung Wei Chen, Taiwan
- Thoracic PP074**      **SUCCESSFUL TREATMENT OF BRONCHIAL ADENOID CYSTIC CARCINOMA WITH HYBRID LEFT SLEEVE PNEUMONECTOMY**  
Yi-Ting Yen, Mu-Yuan Lin, Yau-Lin Tseng, Chia-Ming Chang, Wu-Wei Lai, Taiwan
- Thoracic PP075**      **COMPUTED TOMOGRAPHY-GUIDED HOOK WIRE LOCALIZATION AS AN ADJUNCT PROCEDURE IN THE MANAGEMENT OF PATIENTS WITH SMALL PULMONARY NODULE**  
Yi-Ting Yen, Wu-Wei Lai, Mu-Yuan Lin, Yau-Lin Tseng, Chia-Ming Chang, Taiwan
- Thoracic PP076**      **TRIANGLE TOTAL MECHANICAL STAPLED TECHNIQUE IN CERVICAL ESOPHAGOGASTRIC ANASTOMOSIS: RECENT EXPERIENCE IN E-DA HOSPITAL / I-SHOU UNIVERSITY**  
Yu-Jen Cheng, Kun-Chou Hsieh, Po-Chih Chang, Taiwan

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**Chairpersons: Chaw-Chi Chiu, Chien-Sung Tsai**

- Cardiovascular PP077**      **EVALUATING THE SEVERITY OF ATHEROSCLEROSIS AND CALCIFICATION OF THE ASCENDING AORTA BEFORE AORTIC CANNULATION: ROLE OF CHEST CT SCANNING**  
Pin-Keng Shih, Chaw-Chi Chiu, Huai-Min Chen, Chong-Chao Hsieh, Jiann-Woei Huang, Ying-Fu Chen, Young-Tso Lin, Taiwan
- Cardiovascular PP078**      **IMPROVED PULMONARY ARTERY GEOMETRY AFTER A NORWOOD PROCEDURE BY USING A VENAFLO™II GRAFT AS AN RV-MPA CONDUIT**  
Cheng-Che Tseng, Chung-Dann Kan, Yi-Hsuan Wu, Hsuan-Yin Wu, Chao-Han Lai, Jung-Neng Roan, Chwan-Yau Luo, Yu-Jen Yang, Taiwan
- Cardiovascular PP079**      **OUTCOME OF MITRAL VALVE REPAIR FOR PATIENTS WITH MITRAL VALVE DISEASES**  
Po-Lin Chen, Cheng-Hsiung Huang, Zen-Chung Weng, Shiau-Ting Lai, Taiwan
- Cardiovascular PP080**      **EMERGENCY SURGERY WITH ENDOVASCULAR ANEURYSM REPAIR FOR RUPTURED ABDOMINAL AORTA ANEURYSM**  
Chen-Yuan Hsiao, Jason S Chang, Cheng-Hsiung Huang, Zen-Chung Weng, Shiau-Ting Lai, Chun-Che Shih, Taiwan
- Cardiovascular PP081**      **DISPLACEMENT OF CAROTID ARTERY STENT MARKER RING LEADING TO EMERGENCY ENDARTERECTOMY**  
Chi-Chu Chang, Fu-Chean Chen, Wen-Hsien Hsu, Tsung-Hao Chang, Taiwan
- Cardiovascular PP082**      **THE RESULTS OF ENDOVASCULAR REPAIR OF AORTIC ANEURYSMS IN THE ELDERLY WITH COMORBIDITY**  
Chien-Chang Chen, Kun-Kuang Lee, Chuan-Chih Hsu, Bor-Chih Cheng, Ming-Long Yeh, Taiwan





- Cardiovascular PP083 INFLAMMATORY RESPONSES DURING CORONARY ARTERY BRIDGE GRAFTING SURGERY: A COMPARISON OF CONVENTIONAL CARDIOPULMONARY BYPASS, OFF-CLAMP CARDIOPULMONARY BYPASS, AND OFF-PUMP TECHNIQUE**  
Chien-Sung Tsai, Gou-Jieng Hong, Yi-Ting Tsai, Chih-Yuan Lin, Chung-Yi Lee, Ching-Chou Pai, Chuan-Nan Su, Feng-Yen Lin, Taiwan
- Cardiovascular PP084 DEVELOPMENT OF DA VINCI ROBOT-ASSISTED CORONARY ARTERY BYPASS GRAFTING SURGERY: A SINGLE CENTER EXPERIENCE**  
Chien-Sung Tsai, Gou-Jieng Hong, Yi-Ting Tsai, Chih-Yuan Lin, Chung-Yi Lee, Hong-Yan Ke, Po-Shun Hsu, Yi-Zhang Lin, Taiwan
- Cardiovascular PP085 EMERGENT OPERATION IN MINIMALLY INVASIVE CARDIAC SURGERY**  
Chih-Pei Ou Yang, Hsiao-Huang Chang, Chun-Che Shih, Chiao-Po Hsu, Shiau-Ting Lai, Zen-Chung Weng, Taiwan
- Cardiovascular PP086 ACUTE BACTERIAL PAROTITIS WITH SEVERE SEPSIS BEFORE HEART TRANSPLANTATION: A CASE REPORT**  
Chin Lin, Po Hsu, Taiwan

## Poster PP087-PP095

Chairperson: Fu-Chean Chen

- Cardiovascular PP087 THE NEUROLOGICAL OUTCOME OF ACUTE AORTIC DISSECTION, TYPE A, WITH SELECTIVE ANTEGRADE CEREBRAL PERFUSION: THE FIVE YEARS SERIES RESULT**  
Ching Jen Hsieh, Tung Ho Wu, Chun Yao Lin, Chieh Ten Wu, Jun Yan Pan, Pei Luen Kang, Kwok Kei Cheng, Taiwan
- Cardiovascular PP088 SURGICAL TREATMENT OF INFECTIVE ENDOCARDITIS: 7-YEAR EXPERIENCE IN CMUH**  
Ching-Feng Wu, Wei-Liang Lai, Ping-Chun Li, Ming-Li Li, Taiwan
- Cardiovascular PP089 AIR EMBOLISM DURING ROBOTIC ASSISTED OFF PUMP CORONARY ARTERY BYPASS SURGERY**  
Chu-Leng Yu, Yen Chang, Taiwan
- Cardiovascular PP090 THE LONG-TERM OUTCOMES OF ON-PUMP AND OFF-PUMP CORONARY ARTERY BYPASS IN RENAL DIALYSIS PATIENTS**  
Chai-Hock Chua, Chia-Hsun Lin, Ming-Ren Lu, Chi-Ren Hung, Taiwan
- Cardiovascular PP091 CASE REPORT: HYBRID ENDOVASCULAR TREATMENT OF EXTENSIVE AORTIC ROOT AND ARCH ANEURYSM**  
Chon-Wa Lam, Chai-Hock Chua, Chia-Hsun Lin, Ming-Ren Lu, Chi-Ren Hung, Taiwan
- Cardiovascular PP092 INNOMINATE ARTERY ANEURYSM AS PRESENTATION OF ANGIOSARCOMA**  
Chuieng-Yi Lu, Yuan-Chang Liu, Ming-Shian Lu, Sui Hsueh, Yao-Kuang Huang, Feng-Chun Tsai, Taiwan
- Cardiovascular PP093 EXTRACORPOREAL MEMBRANE OXYGENATION IN PEDIATRIC PATIENTS LESS THAN 5 YEARS OLD**  
Fei-Yi Wu, Chun-Che Shih, Cheng-Hsiung Huang, Shiau-Ting Lai, Zen-Chung Weng, Jason S. Chang, Taiwan
- Cardiovascular PP094 CAROTID ENDARTERECTOMY UNDER LOCAL ANESTHESIA**  
Fu-Chean Chen, Tsung-Hao Chang, Chi-Chu Chang, Wen-Hsien Hsu, Taiwan



**Cardiovascular PP095 THE MOLECULAR REGULATION OF GHRELIN EXPRESSION IN CULTURED CARDIAC MYOCYTES BY CYCLIC MECHANICAL STRETCH**

Hang Chang, Yuan-Chun Liu, Bao-Wei Wang, Kou-Gi Shyu, Taiwan

**Poster PP096-PP104**

**Chairpersons: Jih-Chung Chiang, Jung-Min Yu**

**Cardiovascular PP096 BOVIS ENDOCARDITIS**

Huai-Hsu Huang, Taiwan

**Cardiovascular PP097 SURGICAL RESULT OF ON-PUMP BEATING HEART CABG FOR HIGH RISK PATIENTS**

Hung-Yen Ke, Guo-Ching Hong, Yi-Ting Tsai, Chih-Yuan Lin, Chung-Yi Lee, Po-Shung Hsu, Yi-Chang Lin, Chien-Sung Tsai, Taiwan

**Cardiovascular PP098 LEFT VENTRICULAR FREE WALL RUPTURE AFTER CORONARY ARTERY BYPASS GRAFTING: A CASE REPORT AND LITERATURE REVIEW**

Hung-Yen Ke, Guo-Ching Hong, Yi-Ting Tsai, Chih-Yuan Lin, Chung-Yi Lee, Po-Shung Hsu, Yi-Chang Lin, Chien-Sung Tsai, Taiwan

**Cardiovascular PP099 BANDING TECHNIQUE FOR ENDOVASCULAR REPAIR OF ARCH ANEURYSM WITH IMPROPER PROXIMAL LANDING ZONE**

I-Ming Chen, Fei-Yi Wu, Chun-Che Shih, Taiwan

**Cardiovascular PP100 CONSTRUCTED ARTERIOVENOUS SHUNT WITH A BLOOD ASPIRATION PORT OF NATIVE VEIN PATCH ENLARGED BRACHIAL ARTERY (NEW METHOD; CASE REPORT)**

Jih-Chung Chiang, Chui-yang Li, Hurng-Sheng Wu, Min-Ho Huang, Taiwan

**Cardiovascular PP101 EXTRACORPOREAL MEMBRANE OXYGENATION IN ADULT PATIENTS WITH PERI-CARDIOTOMY CARDIOPULMONARY FAILURE**

Jung-Min Yu, Yi-Liang Wu, Yin-Tso Liu, Tsung-Po Tsai, Taiwan

**Cardiovascular PP102 PREOPERATIVE PERCUTANEOUS CORONARY INTERVENTION DID NOT NEGATIVELY IMPACT OUTCOMES OF CORONARY ARTERY BYPASS SURGERY**

Kuo-Sheng Liu, Yao-Kuang Huang, Meng-Yu Wu, Yu-Sheng Chang, Feng-Chun Tsai, Jaw-Ji Chu, Pyng Jing Lin, Taiwan

**Cardiovascular PP103 TRAUMATIC CARDIAC RUPTURE IN CMUH**

Wei-Liang Lai, Ming-Li Lee, Chi-Chung Ting, Ping-Chun Lee, Taiwan

**Cardiovascular PP104 SUCCESSFUL TREATMENT OF TRACHEO-INNOMINATE ARTERY FISTULA AFTER PERCUTANEOUS TRACHEOSTOMY WITH EXTRACORPOREAL MEMBRANE OXYGENATION: A CASE REPORT**

Nan-Chun Wu, Jin-Ron Guo, Jen-Chang Chen, Cheng-Hsin Lin, Kuen-Guang Lee, Bor-Chi Cheng, Taiwan

**Poster PP105-PP111**

**Chairpersons: Tsung-Po Tsai, Bor-Chih Cheng**

**Cardiovascular PP105 CONTROLLED DELIVERY OF ANGIOGENIC FACTORS FOR MYOCARDIAL NEOVASCULARIZATION**

Hsiang-An Wang, Ming-Jer Tang, Hua-Lin Wu, Patrick C.H. Hsieh, Taiwan



- Cardiovascular PP106 MANAGEMENT OF THE INFECTED STERNOTOMY WOUND**  
Ping-Yen Tsai, I-Feng Sun, Su-Shin Lee, Chaw-Chi Chiu, Sin-Daw Lin,  
Chung-Sheng Lai, Taiwan
- Cardiovascular PP107 MEDIASTINITIS: 10-YEAR EXPERIENCE OF VGHTPE**  
Po-Lin Chen, Hsiao-Huang Chang, Taiwan
- Cardiovascular PP108 EXTRACORPOREAL MEMBRANE OXYGENATION FOR REFRACTORY  
CARDIOGENIC SHOCK AFTER CARDIAC SURGERY : A SINGLE-CENTER  
EXPERIENCES IN 51 ADULT PATIENTS**  
Po-Shun Hsu, Jia-Lin Chen, Chien-Sung Tsai, Kuo-Jung Hong, Yi-Ting Tsai,  
Chi-Yuan Lin, Chung-Yi Lee, Chuan-Nan Su, Taiwan
- Cardiovascular PP109 ISCHEMIC MITRAL REGURGITATION: THE CATHAY GENERAL HOSPITAL  
EXPERIENCE**  
Mui-Yee Sen, Jia-Ying Yang, Yao-Ming Shih, Juey-Ming Shih, Shao-Min Hou,  
Thay-Hsiung Chen, Taiwan
- Cardiovascular PP110 AORTIC ROOT RECONSTRUCTION SURGERY: CHANG GUNG 54  
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Pyng Jing Liu, Taiwan
- Cardiovascular PP111 SURGICAL MANAGEMENT OF METASTATIC MALIGNANCIES INVADING THE  
HEART OR GREAT VESSELS IN A SINGLE CENTER**  
Chuan-Nan Su, Gou-Jieng Hong, Yi-Ting Tsai, Chih-Yuan Lin, Chung-Yi Lee,  
Chih-Hsien Lee, Ching-Chou Pai, Chieh-Sung Tsai, Taiwan

## Poster PP112-PP118

**Chairpersons: Ying-Fu Chen, Yih-Horng Lin**

- Cardiovascular PP112 MIDTERM OUTCOMES OF RHEUMATIC MITRAL REPAIR VERSUS  
REPLACEMENT**  
Yao-Chang Wang, Feng-Chun Tsai, Jaw-Ji Chu, Pyng-Jing Lin, Taiwan
- Cardiovascular PP113 BEATING HEART CABG COMBINED WITH SUBSEQUENT CARDIOPLEGIC  
ARREST VALVULAR SURGERY VERSUS PURE CARDIOPLEGIC  
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- GI/HBP PP414**            **RESULTS OF BILATERAL CHEST TUBE INSERTION AFTER TRANSHIATAL ESOPHAGECTOMY IN ESOPHAGEAL CANCER**  
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- GI/HBP PP416**            **CASE REPORT: SPONTANEOUS VESICOCUTANEOUS & VESICOCOLON FISTULA IN A 31-YEAR-OLD LADY WITH MUCOID ADENOCARCINOMA OF THE SIGMOID COLON**  
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- GI/HBP PP417**      **PROPHYLACTIC LAPAROSCOPIC SPLENECTOMY FOR THROMBOCYTOPENIA IN PATIENTS UNDERGOING CHEMOTHERAPY**  
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- GI/HBP PP422**      **VISFATIN: A PROINFLAMMATORY ADIPOKINE IN GALLSTONE DISEASE**  
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- GI/HBP PP432**                    **LAPAROSCOPIC-ASSISTED DISTAL GASTRECTOMY FOR GASTRIC CANCER: A SINGLE CENTER EXPERIENCE**  
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- GI/HBP PP438**                    **8-YEAR EXPERIENCE OF SURGICAL OUTCOME FOR CENTRAL VERSUS NON-CENTRAL HEPATOCELLULAR CARCINOMA**  
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- Breast PP451**                    **EFFECTS OF AGENTS STIMULATING GLUCOSE OXIDATION ON ANTICANCER DRUGS-INDUCED CELL DEATH IN HUMAN BREAST CANCER CELLS**  
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