

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 1

08:30-10:00

Pediatric Heart

105, 1F

Session 1 - Fallot

Moderators: Duke Cameron, Johns Hopkins Hospital (USA), Hajime Ichikawa, National Cerebral and Cardiovascular Center (Japan)

PG1-1 MANAGEMENT OF TETRALOGY OF FALLOOT IN NEONATE AND EARLY INFANCY

Christian Pizarro, *Nemours Cardiac Center Alfred I Dupont Hospital for Children (USA)*

PG1-2 SURGICAL TECHNIQUES FOR THE PRESERVATION OF MARGINALLY SMALL PULMONARY VALVE ANNULUS UPON THE REPAIR OF TETRALOGY OF FALLOT

Tae-jin Yun, *Asan Medical Center (Korea)*

PG1-3 TRANSITION OF THE TREATMENT STRATEGY FOR PULMONARY ATRESIA/VENTRICULAR SEPTUM WITH MAJOR AORTO-PULMONARY COLLATERAL ARTERIES

Hajime Ichikawa, Koji Kagisaki, Masatoshi Shimada, Takashi Kido, Takaya Hoashi, *National Cerebral and Cardiovascular Center (Japan)*

PG1-4 MANAGEMENT OF ADULT REPAIRED TETRALOGY OF FALLOT

Duke Cameron, *Johns Hopkins Hospital (USA)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 2

08:30-10:00

Thoracic

201DE, 2F

Session 1 - Lung

Moderators: Hiroshi Date, Kyoto University (Japan), Calvin Sze-Hang Ng, The Chinese University of Hong Kong (Hong Kong)

PG2-1 LUNG CANCER SCREENING: WHAT DO WE NEED TO KNOW?

Sang-Hoon Jheon, *Seoul National University (Korea)*

PG2-2 IS THERE A ROLE FOR THE UNIPORTAL APPROACH

Calvin Sze-Hang Ng, *The Chinese University of Hong Kong (Hong Kong)*

PG2-3 JUSTIFICATION FOR SUBLOBAR RESECTION FOR NON-SMALL CELL LUNG CANCER ≤ 2 CM

Mingyon Mun, *Cancer Institute Hospital (Japan)*

PG2-4 VIDEO-ASSISTED THORACIC SURGERY (VATS) IN ADVANCED RESECTION OF LUNG CANCER

Kwhanmien Kim, *Seoul National University Bundang Hospital, Seoul National University College of Medicine (Korea)*

PG2-5 ROLE OF SURGERY FOR RESECTION OF N2 DISEASE LUNG CANCER

Hiroshi Date, *Kyoto University (Japan)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 3

08:30-10:00

Adult Cardiac

201AF, 2F

Session 1 - Coronary Artery Disease

Moderators: Marc R. Moon, Washington University (USA), Song Wan, The Chinese University of Hong Kong (Hong Kong), Richard L. Prager, University of Michigan Health System Cardiac Surgery (USA)

PG3-1 WHEN IS CABG CLEARLY SUPERIOR?

Marc R. Moon, *Washington University (USA)*

PG3-2 ISCHEMIC MR: REPLACE OR REPAIRE

David H. Adams, *The Mount Sinai Hospital (USA)*

PG3-3 CABG ON VS OFF CPB

Ralph J. Damiano, *Washington University in Saint Louis (USA)*

PG3-4 HOW TO IMPROVE OUTCOMES AND QUALITY IN CABG?

Richard L. Prager, *University of Michigan Health System Cardiac Surgery (USA)*

PG3-5 ARTERIAL GRAFTING IN CABG: RATIONALE VS REALITY

Song Wan, *The Chinese University of Hong Kong (Hong Kong)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 4

10:30-12:00

Pediatric Heart

105, 1F

Session 2 - Valve

Moderators: Carl Backer, Northwestern University (USA), Qingyu Wu, The First Hospital of Tsinghua University (China), Kisaburo Sakamoto, Mt. Fuji Shizuoka Children's Hospital (Japan)

PG4-1 ARRYTHMIA SURGERY IN PEDIATRIC CONGENITAL HEART SURGERY

Carl Backer, *Northwestern University (USA)*

PG4-2 ATRIOVENTRICULAR VALVE REGURGITATION IN SINGLE VENTRICLE

Kisaburo Sakamoto, *Mt. Fuji Shizuoka Children's Hospital (Japan)*

PG4-3 MANAGEMENT OF EBSTEIN ANOMALIES IN ADULTS

Qingyu Wu, Hongyin Li, Mingkui Zhang, Lianyi Wang, *The First Hospital of Tsinghua University (China)*

PG4-4 TREATMENT OF AORTIC ANEURYSMS IN CONGENITAL HEART DISEASE

Duke Cameron, *Johns Hopkins Hospital (USA)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 5

10:30-12:00

Thoracic

201DE, 2F

Session 2 - Lung II: Novel Therapies and Technic

Moderators: Shaf Keshavjee, Toronto General Hospital (Canada), Kazuhiro Yasufuku, University of Toronto (Canada)

PG5-1 MANAGEMENT OF THE NON-PALPABLE LUNG NODULE: IMAGE GUIDED MINIMALLY INVASIVE SURGICAL TECHNIQUES

Kazuhiro Yasufuku, *University of Toronto (Canada)*

PG5-2 EBUS-TBNA ABOUT LUNG CANCER STAGING

Takehiro Izumo, *National Cancer Center (Japan)*

PG5-3 LUNG REPLACEMENT THERAPIES: LUNG TRANSPLANT AND EXTRACORPOREAL LUNG SUPPORT

Shaf Keshavjee, *Toronto General Hospital (Canada)*

PG5-4 IMMUNE THERAPY FOR LUNG CANCER

Jin-Yuan Shih, *National Taiwan University Hospital (Taiwan)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 6

10:30-12:00

Adult Cardiac

201AF, 2F

Session 2 - Mitral Valve and Af

Moderators: *Ralph J. Damiano, Washington University in Saint Louis (USA), Song Wan, The Chinese University of Hong Kong (Hong Kong)*

PG6-1 ROBOTIC MITRAL VALVE SURGERY – CURRENT STATUS AND FUTURE DIRECTIONS

L. Wiley Nifong, *East Carolina Heart Institute (USA)*

PG6-2 COMPLEX BILEAFLET REPAIR: RESECT OR RESPECT?

David H. Adams, *The Mount Sinai Hospital (USA)*

PG6-3 REPAIRING ALL TYPES OF RHEUMATIC MV: POSSIBLE AND JUSTIFIED?

Taweesak Chotivatanapong, *Central Chest Institute of Thailand (CCIT) (Thailand)*

PG6-4 CLOSURE OF LEFT ATRIAL APPENDAGE DURING CARDIAC SURGERY: WHY, WHEN AND HOW?

Ko Bando, *The Jikei University School of Medicine (Japan)*

PG6-5 AF ABLATION: WHICH OPERATION? PATIENT BENEFIT?

Ralph J. Damiano, *Washington University in Saint Louis (USA)*

Thursday, 07 April 2016

Luncheon Symposium-Marquet

12:00-13:30

105, 1F

Moderators:

Thursday, 07 April 2016

12:00-13:30 **Luncheon Symposium- UnionSurgical Company** **201DE, 2F**
Robotic surgery session

Moderators: Yen Chang (Taiwan), Jang-Ming Lee (Taiwan)

LS2-1 **ROBOTICS IN CARDIAC SURGERY**
L. Wiley Nifong (USA)

LS2-2 **APPLICATION OF ROBOTIC-ASSISTED SURGERY FOR COMPLEX THORACIC PROCEDURES**
Bernard Park (USA)

Thursday, 07 April 2016

12:00-13:30 **Luncheon Symposium** **201AF, 2F**
Sponsor by Edward Lifescience (Taiwan) Corp.

Moderators:

Thursday, 07 April 2016

13:30-15:00 **AATS-ASCVTS Post-Graduate 7** **105, 1F**
Pediatric Heart
Session 3 - Borderline between SingleV and Bi-V

Moderators: Hiromi Kurosawa, Sakakibara Sapia Tower Clinic (Japan)

PG7-1 **CONDUCTION SYSTEM IN ABNORMAL ATRIOVENTRICULAR CONNECTIONS**
Hiromi Kurosawa, Sakakibara Sapia Tower Clinic (Japan)

PG7-2 **Fontan or biventricular repair or in between?**
Hiromi Kurosawa, Sakakibara Sapia Tower Clinic, Tokyo Women's Medical University, Jikei University (Japan)

PG7-3 **PA-IVS SURGICAL MANAGEMENT**
Shunji Sano, Okayama University School of Medicine, Dentistry and Pharmaceutical Sciences (Japan)

PG7-4 **RIGHT VENTRICULAR MORPHOLOGY AND LATE OUTCOME OF**

PATIENTS WITH PULMONARY ATRESIA OR CRITICAL
PULMONARY STENOSIS WITH INTACT VENTRICULAR SEPTUM
AFTER BIVENTRICULAR REPAIR

Hajime Ichikawa, Koji Kagisaki, Masatoshi Shimada, Takashi Kido,
Takaya Hoashi, *National Cerebral and Cardiovascular Center (Japan)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 8

13:30-15:00

Thoracic

201DE, 2F

Session 3 - Esophagus

*Moderators: Simon Ying-Kit Law, The University of Hong Kong (Hong Kong),
Bernard J. Park, Memorial Sloan Kettering Cancer Center (USA)*

PG8-1 TBC

Hai-Quan Chen, *Shanghai Chest Hospital (China)*

PG8-2 THORACOSCOPIC ESOPHAGECTOMY IN THE PRONE POSITION

Hirokazu Noshiro, *Saga University (Japan)*

**PG8-3 NEOADJUVANT CHEMORADIATION FOR ADVANCED
ESOPHAGEAL CANCER**

Simon Ying-Kit Law, *The University of Hong Kong (Hong Kong)*

PG8-4 THE FUTURE OF ROBOTIC THORACIC SURGERY

Bernard J. Park, *Memorial Sloan Kettering Cancer Center (USA)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 9

13:30-15:00

Adult Cardiac

201AF, 2F

Session 3 - AVR and Aorta

*Moderators: Joseph E. Bavaria, Hospital of the University of Pennsylvania (USA),
Marc R. Moon, Washington University (USA)*

PG9-1 AORTIC VALVE REPAIR DURING ROOT REPLACEMENT

Joseph E. Bavaria, *Hospital of the University of Pennsylvania (USA)*

PG9-2 CEREBRAL PROTECTION DURING ARCH SURGERY

Marc R. Moon, *Washington University (USA)*

PG9-3 SUTURELESS AORTIC VALVE REPLACEMENT

Frank N. Slachman, *Mercy Medical Group (USA)*

PG9-4 LEARNING CURVE IN MINIMALLY INVASIVE PROCEDURE FOR HEART VALVE SURGERY

Mattia Glauber, *TBC (Italy)*

PG9-5 TEVAR FOR AORTIC DISSECTION

Kazuo Shimamura, Toru Kuratani, Tomohiko Sakamoto, Tomoaki Kudo, Kenta Masada, Kei Torikai, Yoshiki Sawa

Osaka University Graduate School of Medicine (Japan)

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 10

15:30-17:00

Pediatric Heart

105, 1F

Session 4 - Fontan

Moderators: Christian Pizarro, Nemours Cardiac Center Alfred I Dupont Hospital for Children (USA), Tain-Yen Hsia, Great Ormond Street Hospital for Children (UK)

PG10-1 INDIVIDUALIZED APPROACH TO HLHS MANAGEMENT

Christian Pizarro, *Nemours Cardiac Center Alfred I Dupont Hospital for Children (USA)*

PG10-2 MODELING THE SINGLE VENTRICLE: AN UPDATE ON THE STATE OF THE ART

Tain-Yen Hsia, *Great Ormond Street Hospital for Children (UK)*

PG10-3 LONG-TERM OUTCOME OF FONTAN CONVERSION

Carl Backer, *Northwestern University (USA)*

PG10-4 MCS AND HTX FOR SINGLE VENTRICLE

Iki Adachi, *Texas Children's Hospital (USA)*

Thursday, 07 April 2016

15:30-17:00

AATS-ASCVTS Post-Graduate 11

201DE, 2F

Thoracic

Session 4 - Mediastinum & Trachea

Moderators: Paul De Leyn, University hospitals Leuven (Belgium), Gunda Leschber, Berlin Chest Hospital (ELK) (Germany), Mark S. Allen, Mayo Clinic (USA)

PG11-1 WHAT IS THE BEST SURGICAL APPROACH TO TREAT THYMOMA?
Ming-Ching Lee, Chung-Ping Hsu, *Taichung Veterans General Hospital (Taiwan)*

PG11-2 CURRENT STATUS OF INVASIVE MEDIASTINAL STAGING
Paul De Leyn, *University hospitals Leuven (Belgium)*

PG11-3 RADICAL LYMPH NODE DISSECTION VIA MEDIASTINOSCOPY
Gunda Leschber, *Berlin Chest Hospital (ELK) (Germany)*

PG11-4 TRACHEAL SURGERY
Mark S. Allen, *Mayo Clinic (USA)*

Thursday, 07 April 2016

AATS-ASCVTS Post-Graduate 12

15:30-17:00

Adult Cardiac

201AF, 2F

Session 4 - ECMO

Moderators: Roberto Lorusso, Maastricht University Medical Centre (Netherlands)

PG12-1 ECMO IN ELDERLY PATIENTS: EFFECTIVE OR FUTILE PROCEDURE?
Roberto Lorusso, *Maastricht University Medical Centre (Netherlands)*

PG12-2 POST OPERATIVE SUPPORT FOR CARDIOGENIC SHOCK
I-wen Wang, *Indiana University Health Methodist Hospital (USA)*

PG12-3 ADVANCED TRENDS IN VAD
Paul C. Jansz, *St Vincent's Hospital (Australia)*

PG12-4 NEW TREND IN ECPR
Yih-Sharng Chen, *National Taiwan University (Taiwan)*