

## July 7 (Wed)

### A

8 : 30~10 : 00 Current strategies for management of HLHS

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Moderator: Yorikazu Harada (Japan)  
Tadashi Fujiwara (Japan)

**PD07-1** State of Art: Recent Strategies for Hypoplastic Left Heart Syndrome

**Shunji Sano**

*Japan*

**PD07-2** Current Surgical Strategy and the Results for Hypoplastic Left Heart Syndrome

**Toshihide Nakano**

*Department of Cardiovascular Surgery, Fukuoka Children's Hospital, Fukuoka, Japan*

**PD07-3** Bilateral pulmonary artery banding for HLHS combined with postoperative pulmonary artery balloon dilatation

**Akihiro Yoshimoto**

*The Department of Cardiovascular Surgery, Gunma Children's Medical Center, Gunma, Japan*

**PD07-4** The relationship between regional cerebral flow and somatic tissue oxygenation in Norwood stage I palliation

**Kagami Miyaji**

*Department of Cardiovascular Surgery, Kitasato University, School of Medicine, Sagamihara, Japan*

**PD07-5** Staged operation for hypoplastic left heart syndrome-a single institute experience

**Shu-Chien Huang**

*Taiwan*

10 : 30~12 : 00 TOF Arrhythmias and Sudden Death

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Moderator: Hideo Ohuchi (Japan)  
Woong Han Kim (Korea)

**SY04-1** Keynote: Arrhythmia and sudden death in repaired TOF

**Michael A Gatzoulis**

*United Kingdom*

**SY04-2** State of art: Role of ICD in repaired TOF

**Edward P Walsh**

*United States*

**SY04-3** Clinical outcome of patients 30 years after surgical repair of tetralogy of Fallot: effects of right ventriculotomy on late results

**Haruki Ide**

*Department of Cardiovascular Surgery, Osaka University, Osaka, Japan*

**SY04-4** Management for tachyarrhythmias in patients after repair of tetralogy of Fallot

**Aya Miyazaki**

*Department of Pediatric Cardiology, National Cardiovascular Center, Osaka, Japan*

**12 : 20~13 : 10 Luncheon Seminar 4**

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Moderator: Masaru Terai (Tokyo Women's Medical University, Yachiyo Medical Center, Japan)

**LS04 Therapies for Kawasaki Disease in the Acute Phase**

**Jane C. Burns**

*University of California, San Diego, United States*

sponsored by Mitsubishi Tanabe Pharma Co & Benesis Co

**13 : 30~14 : 00 Congress Chairperson's Lecture**

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Moderator: Makoto Nakazawa (Japan)

Multicenter study -Sharing data between Asia-Pacific and the world-

**Koichiro Niwa**

*Japan*

**14 : 00~15 : 00 Special Lecture**

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Moderator: Koichiro Niwa (Japan)

Recognition of Kawasaki Disease

**Tomisaku Kawasaki**

*Japan Kawasaki Disease Research Center, Tokyo, Japan*

**15 : 30~17 : 30 Pulmonary hypertension**

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Moderator: Craig Sable (United States)

Andre Bozio (France)

Toshio Nakanishi (Japan)

Commentator: Clare O' Donnell (New Zealand)

Yoshihide Mitani (Japan)

**JEU01-1 State of Art: Update on pulmonary arterial hypertension**

**Tsutomu Saji**

*Professor, in chief, Division of Pediatric Cardiology, Department of Pediatrics,  
Toho University, Tokyo, Japan*

**JEU01-2 Case presentation 1: A case with asplenia syndrome associated with total anomalous pulmonary venous connection and major aortopulmonary collateral arteries**

**Naoki Yoshimura**

*Japan*

**JEU01-3 Case presentation 2: Cyanotic CHD and PH**

**Hong Gu**

*China*

JEU01-4 Case presentation 3: Down syndrome with AVSD and PH

**Chang Il Noh**

*Korea*

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**17 : 30~18 : 30 Cardiac failure/cardiac & arterial function**

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Moderator: Satoshi Masutani (Japan)

Aurelia Leus (Philippines)

OE14-1 Abnormal Vascular Load Relates to Impaired relaxation in Patients with Fontan Circulation

**Ryo Nakagawa**

*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*

OE14-2 Developing Standard Reference Data for Thai Children from a Six-minute Walk Test

**Supaporn Roymanee**

*Division of Pediatric Cardiology, Department of Pediatrics, Faculty of Medicine, Prince of Songkla University, Hat Yai, Songkhla, Thailand*

OE14-3 KMUP-1 attenuates isoprenaline-induced cardiac hypertrophy in rats through NO/cGMP/PKG and ERK1/2/cal-cineurin A pathways

**Jong-Hau Hsu**

*Department of Pediatrics, Kaohsiung Medical University Hospital, Kaohsiung Medical University, Kaohsiung, Taiwan*

OE14-4 Impaired left ventricular contractility in asymptomatic aortic stenosis

**Liang Zhong**

*National Heart Centre, Singapore*

OE14-5 The impact of positive end expiratory pressure (PEEP) changes on the myocardial performance index

**Reza Shabanian**

*Department of pediatric cardiology, Children's Medical Center, Tehran University of Medical Sciences, Tehran, Iran*

OE14-6 Pathophysiology of Heart Failure with Normal Ejection Fraction in Pediatric Population

**Hideaki Senzaki**

*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*

**B**

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**8 : 30~10 : 00 Kawasaki disease in adolescents and adults**

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Moderator: Nam Su Kim (Korea)

Tsutomu Saji (Japan)

PD08-1 State of Art: When children with Kawasaki disease grow up: Myocardial and vascular complications in adulthood

**Jane C Burns**

*United States*

PD08-2 Acute coronary syndrome in adults with the history of Kawasaki disease: A nation-wide survey

**Yoshihide Mitani**

*Department of Pediatrics, Mie University Graduate School of Medicine, Mie, Japan*

- PD08-3** Detection of coronary intimal lesions by multi-detector CT in young adults long after Kawasaki disease: Comparison with virtual histology-intravascular ultrasound  
**Hiroyuki Ohashi**  
*Department of Pediatrics, Mie University school of medicine, Tsu, Japan*
- PD08-4** Percutaneous Coronary Intervention for Kawasaki Disease  
**Masahiro Ishii**  
*Japan*
- PD08-5** Cardiac Sequelae of Kawasaki Disease: Shanghai Experience  
**Guoying Huang**  
*China*

**10 : 30~12 : 00 Infection/Myocarditis/Cardiomyopathy**

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Moderator: Hitoshi Ganaha (Japan)  
Kalim ud din Aziz (Pakistan)

- PD09-1** Keynote: RSV Prophylaxis in Congenital Heart Disease Patients  
**Timothy F Feltes**  
*United States*
- PD09-2** Genetics and manifestations of Noncompaction  
**Fukiko Ichida**  
*Japan*
- PD09-3** Myocarditis: clinical features and management  
**Snehal Kulkarni**  
*India*
- PD09-4** Survival outcome of extracorporeal cardiopulmonary resuscitation for pediatric patients with in-hospital cardiac arrest  
**En-Ting Wu**  
*Taiwan*
- PD09-5** Myocarditis: what's new  
**Jarupim Soongswang**  
*Thailand*

**12 : 20~13 : 10 Luncheon Seminar 5**

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Moderator: Toshio Nakanishi (Tokyo Women's Medical University, Japan)

- LS05** New insights into Pulmonary Hypertension  
**Carole A Warns**  
*Mayo Clinic, United States*

sponsored by Pfizer Japan Inc

13 : 30~15 : 00 General and longterm after repair

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Moderator: Najib Advani (Indonesia)  
Tamotsu Matsunaga (Japan)

- OE21-1** Noninvasive estimation of ventricular contractility using arterial pressure waveform measured by Finger-tip Tonometry  
**Hidenori Kawasaki**  
*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*
- OE21-2** Cardiac etiology and school ECG findings in elementary and middle school students with sudden cardiac arrest: A prefectural study  
**Yoshihide Mitani**  
*Department of Pediatrics, Mie University Graduate School of Medicine, Mie, Japan*
- OE21-3** Clinical importance of sildenafil enema -New treatment for severe pulmonary artery hypertension PAH-  
**Hideaki Ueda**  
*Department of Cardiology, Kanagawa Children Medical Center, Kanagawa, Japan*
- OE21-4** Serum Procollagen Type III-N-terminal Amino Peptide (PIIIP) correlates with Aortic stiffness in patients with Re-paired Coarctation of Aorta  
**Kurara Kurishima**  
*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*
- OE21-5** Electrophysiological management for atrial (AT) and ventricular tachycardia (VT) long after repair of tetralogy of Fallot (TOF)  
**Daiji Takeuchi**  
*The Department of Pediatric Cardiology, Tokyo Women's Medical University, Tokyo, Japan*
- OE21-6** T-box 1, a candidate gene of DiGeorge Syndrome and Conotruncal Anomaly Face Syndrome; an investigation of its downstream targets  
**Karen Yee**  
*Integrated Medical Sciences, Division of Biomedical Engineering and Science, Graduate School of Medicine, Tokyo Women's Medical University, Japan*
- OE21-7** Stereolithographic biomodeling of congenital heart disease using mult-slice CT data sets-Application of vacuum casting method-  
**Isao Shiraishi**  
*Department of Pediatric Cardiology, National Cardiovascular Center, Japan*

15 : 30~16 : 30 Arrhythmias/post op

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Moderator: Jae Kon Ko (Korea)  
Tetsuyuki Manaka (Japan)

- OE15-1** Impact of Right Ventricular Pacing on Left Ventricular Torsion in children with Congenital Heart Block  
**Koh Carline**  
*Princess Margaret Hospital, Hong Kong, China*

- OE15-2** Mechanical-electrical interaction in ventricular arrhythmia: an animal model for repaired tetralogy of Fallot  
**Shuenn-Nan Chiu**  
*Department of Pediatrics, National Taiwan University Hospital, Taipei, Taiwan*
- OE15-3** Preservation of Intraventricular synchrony: Pacing site considerations in Paediatric  
**Hasri Samion**  
*Paediatric Cardiology Department, National Heart Institute, Kuala Lumpur, Malaysia*
- OE15-4** Clinical Spectrum and Prognostic Factors of Ventricular Tachycardia in Korean Children  
**Mi Kyoung Song**  
*Department of Pediatrics, Seoul National University Children Hospital, Seoul, South Korea*
- OE15-5** The outcome of airway compression in children with congenital heart disease  
**Hyo Soon An**  
*Department of Pediatrics, Seoul National University Children Hospital, Seoul, South Korea*
- OE15-6** Laboratory predictors of outcome of cardiopulmonary bypass surgery in children  
**Farah Peiravian**  
*Department of Pediatrics, Islamic Azad University, Kazeroon Branch, Iran*

**16 : 30~17 : 30 General pediatric/systemic disorder**

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Moderator: Lan Hieu Nguyen (Vietnam)  
 Krishna Kumar (india)

- OE16-1** Congenital Heart disease in Down syndrome registry at QSNICH: A 3-year follow up  
**Thanarat Layangool**  
*College of Medicine, Rangsit University, Queen Sirikit National Institute of Child Health, Bangkok, Thailand*
- OE16-2** Echocardiographic assessment of left atrial function for detection of iron overload in beta thalassemia major  
**Reza Shabanian**  
*Department of pediatric cardiology, Tehran university of medical sciences. Tehran, Iran*
- OE16-3** Pulsed Doppler tissue imaging and myocardial function in Beta Thalassemia intermedia  
**Hamid Amoozgar**  
*Pediatric cardiology Division, Shiraz University of Medical Sciences, Shiraz, Iran*
- OE16-4** The Prevalence Of Unrecognized Congenital Heart Disease Among The Elementary School Students In Northern, Thailand  
**Engcanit Cholkraisuwat**  
*1Cardiac Center, Naresuan University Hospital, Phitsanulok, Thailand*
- OE16-5** Takayasu Disease : Report of 3 Cases  
**Sukman T. Putra**  
*Dept.of Pediatrics, Faculty of Medicine University of Indonesia, Integrated Cardiovascular Center (PJT), Dr Cipto Mangunkusumo Hospital, Indonesia*
- OE16-6** The cost of waiting for pediatric and congenital heart surgery at Chulalongkorn Hospital, Thailand  
**Apichai Khongphatthanayothin**  
*Departments of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand*

17 : 30~18 : 30 Fontan/TGA/palliative surgery

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Moderator: Yong Jin Kim (Korea)  
Tadashi Fujiwara (Japan)

- OE17-1** Mid-term Results of Non-Fenestrated Fontan Procedure  
**Koichi Sugimoto**  
*Department of Cardiovascular Surgery, Chiba Cardiovascular Center, Chiba, Japan*
- OE17-2** The new method as a venous unifocalization for bilateral superior vena cava on Glenn operation  
**Keisuke Nakanishi**  
*Department of cardiovascular surgery, University of Juntendo, Tokyo, Japan*
- OE17-3** Starnes Procedure In Patients With Corrected Transposition of The Great Arteries And Ebstein Anomaly  
**Tomohiro Nakata**  
*Department of Cardiovascular Surgery, Kyoto University Graduate School of Medicine, Kyoto, Japan*
- OE17-4** Coronary artery stenosis (CAS) after heart transplantation (Tx) in infants and children  
**James Y. Coe**  
*University of Alberta, Canada*
- OE17-5** Unilateral pulmonary artery banding aiming at promoting contra-lateral pulmonary artery growth  
**Hiroko Kakei**  
*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*
- OE17-6** Early and Midterm outcome of non-staged palliation with Fontan operation in Patients with Tricuspid Atresia  
**Amin Kamrul Alam**  
*National Heart Institute, Kuala Lumpur, Malaysia*

**C**

8 : 30~10 : 00 Basics/Genetics

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Moderator: Hiroyuki Yamagishi (Japan)  
In-Sook Park (Korea)

- PD10-1** State of Art: Genetic Determinants of Outcomes in Congenital Heart Disease  
**Seema Mital**  
*Canada*
- PD10-2** Cardiac Malformations in Trisomy 13 and Trisomy 18  
**Louise Calder**  
*Green Lane Paediatric and Congenital Cardiac Service, Auckland, New Zealand*
- PD10-3** Personalized treatment based on genetic polymorphism in patients with Kawasaki disease  
**Hiromichi Hamada**  
*Department of Pediatrics, Tokyo Women's Medical University Yachiyo Medical Center, Japan*

**PD10-4** Genetic basis of CHD

**Yong Hao Gui**

*China*

**PD10-5** Comprehensive genetic approach for congenital heart diseases

**Kazuki Kodo**

*Department of Pediatrics, School of Medicine, Keio University Japan*

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**10 : 30~12 : 00 Intensive care/anesthesiology**

Moderator: Masaki Osaki (Japan)

June Huh (Korea)

**EL01-1** State of Art: Recent development of intensive care and role of intensivist in the field of pediatric cardiology

**Anthony Chang**

*United States*

**EL01-2** Role of Anesthesiologists in the management of CHD

**Kazuyoshi Shimizu**

*Department of Anesthesiology and Resuscitology, Okayama University Hospital, Japan*

**EL01-3** How to manage operative arrhythmias in CHD in ICU

**June Huh**

*Korea*

**EL01-4** Management of postoperative refractory diastolic heart failure in patients with congenital heart disease: Colforsindaropate as a potent venodilator

**Yoichi Iwamoto**

*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*

**EL01-5** How to organize a cost effective Pediatric ICU?

**Parvathi U. Iyer**

*Division of Pediatric and Congenital Heart Surgery ,*

*Fortis Escorts Heart Institute and Research Centre, New Delhi, India*

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**12 : 20~13 : 10 Luncheon Seminar 6**

Moderator: 佐地 勉(東邦大学)

**LS06** 小児心疾患における循環管理の実際— PDE III阻害薬を上手に使用するには

1) 塩酸オルプリノン(コアテック®)の適応と使用法

桃井 伸緒

福島県立医科大学小児科

2) 周術期における塩酸オルプリノン(コアテック®)の使用経験

芳村 直樹

富山大学第1外科

共催：エーザイ株式会社

18 : 45~20 : 00 Concert

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**D**

8 : 30 ~ 10 : 00 Arrhythmias (Ion channel)

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Moderator: Apichai Khongphatthanayothin (Thailand)  
Naokata Sumitomo (Japan)

- EL02-1** State of Art: Long QT syndrome in Japan  
**Masao Yoshinaga**  
*Japan*
- EL02-2** Relationship between gene mutations of infants with long QT syndrome and those detected in SIDS victims  
**Hitoshi Horigome**  
*Department of Child Health, Graduate School of Comprehensive Human Sciences, University of Tsukuba, Tsukuba, Japan*
- EL02-3** 無症候性 Romano-Ward 症候群  
田内 宣生  
大垣市民病院小児循環器新生児科
- EL02-4** Management of congenital long QT syndrome  
**Eun Jung Bae**  
*Department of Pediatrics, College of Medicine, Seoul National University, Seoul, Korea*
- EL02-5** QTc および QTc dispersion が示す, QT 延長症候群におけるベータ遮断薬の治療効果  
安田東始哲  
あいち小児保健医療総合センター循環器科

13 : 30~15 : 00 Imaging

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Moderator: Manatomo Toyono (Japan)  
Shyn-Jye Chen (Taiwan)

- OE18-1** Noninvasive Evaluation of Bicuspid Aortic Valve and Associated Congenitally Cardiac Malformations in Children  
**Lu Jia Gong**  
*Department of Pediatrics Cardiology, Fu Wai Cardiovascular Hospital, Beijing, China*
- OE18-2** Value of Cardiovascular Imaging Methods on Diagnosis of Conotruncal Defects Evaluated by ROC Analysis  
**Kun Sun**  
*Department of Pediatric Cardiology, Shanghai Children Medical Center, Shanghai Jiao Tong University School of Medicine, Shanghai, China*
- OE18-3** Surgical Simulation of complex congenital heart defects by CARTO XP Navigation System  
**Toshiaki Akita**  
*The Department of Cardiovascular Surgery, Kanazawa Medical University, Japan*

- OE18-4** Initial study on new three-dimensional echocardiographic pathologic quantitative indexes for diagnosis of conotruncal defects  
**Kun Sun**  
*Department of Pediatric Cardiology, Shanghai Children Medical Center, Shanghai Jiao Tong University School of Medicine, Shanghai, China*
- OE18-5** Determinants of shunt magnitude in atrial septal defect  
**Kenji Suda**  
*Department of Pediatrics and Child Health, Kurume University School of Medicine, Kurume, Japan*
- OE18-6** Subclinical rheumatic carditis detected by echocardiography in Mongolian children  
**Bolormaa Tovvoudorj**  
*Maternal and Child Research Medical Center, Ulaanbaatar, Mongolia*
- OE18-7** Fetal Echocardiography- Experience in the low Birth Rate Era  
**Kai-Sheng Hsieh**  
*Kaohsiung Veterans General Hospital, Taiwan*
- OE18-8** A case of pseudocoarctation of the aorta with persistent left fifth aortic arch  
**Kyung L Yoon**  
*Department of Pediatrics, Kyung-Hee University School of Medicine, Korea*
- OE18-9** Appropriate dose of beta-blockade for coronary CT scan in patients with Kawasaki disease  
**Hirofumi Watanabe**  
*Department of Pediatrics and Child Health, Nihon University School of Medicine, Japan*

## E

### 10 : 30~12 : 20 JSPCCS Chair's Award Competition

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Moderator: 中西 敏雄(東京女子医科大学)  
 角 秀秋(福岡市立こども病院心臓血管外科)

- PA-01** 小児拡張型心筋症における抗心筋自己抗体の検討  
 喜瀬 広亮  
 山梨大学小児科
- PA-02** 左室流出路狭窄を伴う完全大血管転位症に対する Half-turned truncal switch 手術の中期遠隔成績  
 山岸 正明  
 京都府立医科大学小児疾患研究施設小児心臓血管外科
- PA-03** 当院で成人前に施行された冠状動脈バイパス手術(CABG)8症例についての検討  
 西村 智美  
 榊原記念病院循環器小児科
- PA-04** B-Type Natriuretic Peptide at the Early Stage of Univentricular Circulation Reflects Wall Stress and Predicts Outcome  
**Ryo Inuzuka**  
*Chiba Children's Hospital*

- PA-05** Serum Levels of Procollagen Type III-N-terminal Amino Peptide (PIIIP) in Patients with Single Ventricular Circulation  
**Masaya Sugimoto**  
*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*
- PA-06** Recent Strategies for management of Hypoplastic Left Heart Syndrome  
**Shingo Kasahara**  
*Department of Cardiovascular Surgery, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences*
- PA-07** 胚性幹細胞の血管細胞分化におけるメカニカルストレスの効果  
 清水 信隆  
 東京大学医学部小児科
- PA-08** 小児期におけるアンデルセン症候群の実態調査：全国調査  
 檜垣 高史  
 愛媛大学医学部附属病院脳卒中・循環器病センター小児循環器部門
- PA-09** 心臓カテーテル検査による血管造影では描出できず、Multidetector-row CT (MDCT) でのみ診断できる小児循環器疾患の病態に関する考察  
 早瀬 康信  
 徳島大学医学部小児科学
- PA-10** Bulging sinus 付き fan-shaped ePTFE 弁の機能に関する流体力学的検討  
 山本 裕介  
 京都府立医科大学附属小児疾患研究施設小児心臓血管外科
- PA-11** 片側肺動脈低形成症例に対する Intrapulmonary-artery septation (IPAS) の有効性  
 城 麻衣子  
 静岡県立こども病院心臓血管外科

### 13 : 30~15 : 00 Surgery for complex CHD

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Moderator: Suresh Rao (India)  
 Kozo Matsuo (Japan)

- OE19-1** Hybrid Approach-An option in congenital heart disease  
**Arjamand Shauq**  
*National Institute of Heart, Institut Jantung Negara, Kuala Lumpur, Malaysia*
- OE19-2** Surgical treatment of left pulmonary artery sling and proposed criteria for intervention on trachea stenosis  
**Shu-chien Huang**  
*Department of Surgery, National Taiwan University Hospital, Taiwan*
- OE19-3** The impact of the size of VSD patch for complex biventricular reappear  
**Yasuhiro Fujii**  
*Okayama University Hospital, Japan*

- OE19-4** Surgical Results of Atrio-Ventricular Discordance  
**Toshihide Nakano**  
*Department of Cardiovascular Surgery, Fukuoka Children's Hospital, Fukuoka, Japan*
- OE19-5** Analysis of surgical outcome and predictors of prognosis in the Taussig-Bing hearts  
**Chung-I Chang**  
*Department of Surgery, Cardiovascular Section, National Taiwan University Hospital, Taipei, Taiwan*
- OE19-6** Anomalous left coronary artery from pulmonary artery with left ventricular dysfunction : Successful outcomes without ECLS  
**Krishna S. Iyer**  
*Department of Pediatric Cardiac Surgery, Fortis-Escorts Heart Institute, New Delhi, India*
- OE19-7** Modification of sutureless techniques for management of pulmonary vein anomalies : 3-case report  
**Siho Kim**  
*Department of Cardiothoracic Surgery, Pusan National University, Busan, Korea*
- OE19-8** Yasui procedure for aortic atresia or severe left ventricular outflow tract obstruction with VSD  
**Shinichiro Oda**  
*Department of Cardiovascular Surgery, Fukuoka Children's Hospital, Fukuoka, Japan*
- OE19-9** Lecompte approach to the airway obstruction of the early infant with Absent pulmonary valve syndrome  
**Masaaki Kawada**  
*Pediatric & Congenital Cardiovascular Surgery, Jichi Children's Medical Center Tochigi, Japan*

## F

**8 : 30~10 : 00 TGA longterm after repair**

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Moderator: Toshikatsu Yagihara (Japan)  
 Jae Kon Ko (Korea)

- ACHD05-1** Keynote: Current status late after repair of Jatene procedure  
**Alain Serraf**  
*France*
- ACHD05-2** Management for long-term issues after arterial switch operation in children with transposition of the great arteries  
**Hisashi Sugiyama**  
*Department of Pediatric Cardiology, National Cardiovascular Center, Japan*
- ACHD05-3** Microfactors in anatomy that could affect long term outcomes after ASO - a Surgeon's Viewpoint  
**Suresh Rao**  
*India*
- ACHD05-4** Left and Right ventricular-vascular pathophysiology after arterial switch operation  
**Masaya Sugimoto**  
*Department of Pediatric Cardiology, Saitama Medical University, Saitama, Japan*
- ACHD05-5** Management of dTGA long-term after atrial switch repair  
**Gi Beom Kim**  
*Seoul National University Children's Hospital, South Korea*

## 10 : 30~12 : 00 Pregnancy

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Moderator: Clare O' Donnell (New Zealand)  
Yoshihide Chiba (Japan)

- ACHD06-1** Keynote : Management of pregnancy in patients with CHD  
**Carole A Warnes**  
*United States*
- ACHD06-2** Marriage in Taiwanese Adults with Congenital Heart Disease  
**Yu-Chuan Hua**  
*Cardiac Children' s Foundation, Taiwan*
- ACHD06-3** Outcome of Pregnancy After the Mechanical Prosthetic Valve Replacement  
**Teiji Akagi**  
*Cardiac Intensive Care Unit, Okayama University, Okayama, Japan*
- ACHD06-4** Contraception  
**Tomoaki Ikeda**  
*Japan*
- ACHD06-5** Anesthesiology during pregnancy in CHD  
**Shoichi Uezono**  
*Japan*

## 12 : 20~13 : 10 Luncheon Seminar 7

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Moderator: 小山耕太郎 (岩手医科大学)

- LS07** 「RSV infection in Congenital heart disease」先天性心疾患と RSV 感染症  
市田 蒔子  
富山大学医学部小児科

共催 : アボット ジャパン株式会社

## 13 : 30~15 : 00 Transplantation

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Moderator: Norihide Fukushima (Japan)  
Yasuo Ono (Japan)

- OE20-1** State of Art: Transplantation in children  
**Leonard L Bailey**  
*United States*

**OE20-2** Keynote: Current Practice and Prospect of Pediatric Cardiac Transplantation at Arkansas Children's Hospital  
**Michiaki Imamura**  
*Arkansas Children's Hospital, United States*

**OE20-3** Keynote: Current practice of heart transplantation  
**Ozetkin Oto**  
*Turkey*

**15 : 30~17 : 30 Establishment of caring system in ACHD (New Institute for ACHD in Asian-Pacific)  
Joint Symposium (ISACHD and APSACHD)**

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Moderator: Heung Jae Lee (Korea)  
Mei Hwan Wu (Taiwan)

**ACHD07-1** State of Art: What we should know about transition  
**Adrienne H Kovacs**  
*Toronto Congenital Cardiac Centre for Adults Peter Munk Cardiac Centre University Health Network University of Toronto, Canada*

**ACHD07-2** Keynote: Role of the advanced practice nurse in ACHD specialty center  
**Pamela D Miner**  
*United States*

**ACHD07-3** Prevalence of adult patients with congenital heart disease in Japan  
**Yumi Shiina**  
*Department of Adult Congenital Heart Disease and Pediatrics, Chiba Cardiovascular Center, Japan*

**ACHD07-4** ACHD in Indonesian cardiovascular center experience  
**Anna Ulfah Rahajoe**  
*Indonesia*

**ACHD07-5** New ACHD Center in India  
**Snerhal Kulkarni**  
*India*

**ACHD07-6** Comments: How to establish management systems and training in ACHD in Asai Pacific  
**Michael Lanzberg**  
*United States*