



AUGUST 30 - SEPTEMBER 1, 2018

7th CONGRESS OF
ASIA PACIFIC
PEDIATRIC CARDIAC SOCIETY

Bali, Indonesia



WORKSHOP: FETAL CARDIOLOGY

Sunday, September 2, 2018

Course Director : Oktavia Lilyasari

FIRST DAY

Junior Ballroom 2

SESSION 1

Approach to Normal Fetal Echocardiography

Chairpersons :	<i>Motoyoshi Kawataki (Japan) and Haifa Abdul Latiff (Malaysia)</i>	
08:30 – 08:50	Pearls Screening for Congenital Cardiac Abnormalities <i>Poppy S Roebiono</i>	<i>Indonesia</i>
08:50 – 09:10	The Normal Fetal Heart and Normal Cardiac Screening Views <i>Gurleen Sharland</i>	<i>UK</i>
09:10 – 09:30	Doppler Assessment of the Fetal Cardiovascular System <i>Jonathan Choo Tze Liang</i>	<i>Singapore</i>
09:30 – 10:00	Demonstration of Normal Fetal Anatomy and Doppler Live Scanning 1 (Normal Case) <i>Poomiporn Katanyuwong</i>	<i>Thailand</i>
10:00 – 10:20	Coffee Break	

SESSION 2

Segmental Approach to Fetal Heart Abnormalities

Chairpersons :	<i>Gurleen Sharland (UK) and Jonathan Choo Tze Liang (Singapore)</i>	
10:20 – 10:40	Abnormalities of Systemic and Pulmonary Venous Drainage <i>Motoyoshi Kawataki</i>	<i>Japan</i>
10:40 – 11:00	Heterotaxy Syndrome <i>Poomiporn Katanyuwong</i>	<i>Thailand</i>
11:00 – 11:20	Septal Defects <i>Haifa Abdul Latiff</i>	<i>Malaysia</i>
11:20 – 11:50	STIC Hands-On <i>Balu Vaidyanathan</i>	<i>India</i>
11:50 – 12:50	Lunch	

SESSION 3

Segmental Approach to Fetal Heart Abnormalities: Conotruncal Abnormalities

Chairpersons :	<i>Balu Vaidyanathan (India) and Yasuki Maeno (Japan)</i>	
12:50 – 13:10	Transposition of the Great Arteries <i>Poomiporn Katanyuwong</i>	<i>Thailand</i>
13:10 – 13:30	Conotruncal Defects: Tetralogy of Fallot, Pulmonary Atresia with VSD, Common Arterial Trunk <i>Haifa Abdul Latiff</i>	<i>Malaysia</i>
13:30 – 14:00	STIC Hands-On <i>Motoyoshi Kawataki</i>	<i>Japan</i>



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SESSION 4

Segmental Approach to Fetal Heart Abnormalities: Abnormalities of Left and Right Heart

Chairpersons :	Poomiporn Katanyuwong (Thailand) and Poppy S Roebiono (Indonesia)	
14:00 – 14:30	Left Heart Lesions: Hypoplastic Left Heart Syndrome, Aortic Stenosis <i>Motoyoshi Kawataki</i>	<i>Japan</i>
14:30 – 15:00	Right Heart Lesions: Pulmonary Stenosis, Pulmonary Atresia with Intact Septum, Ebstein's Anomaly <i>Balu Vaidyanathan</i>	<i>India</i>
15:00 – 15:30	Aortic Arch Anomalies: Coarctation, Interrupted Aortic Arch, Double Aortic Arch, Vascular Ring <i>Gurleen Sharland</i>	<i>UK</i>
15:30 – 16:00	STIC Hands-On <i>Kim Ki Sung</i>	<i>Japan</i>
16:00 – 16:20	Coffee Break	



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Monday, September 3, 2018

SECOND DAY

Junior Ballroom 2

SESSION 5

Fetal Imaging

- Chairpersons : Yasuki Maeno (Japan) and Haifa Abdul Latiff (Malaysia)
- 08:00 – 08:20 Current Status of Fetal Echocardiography: What Is New?
Jonathan Choo Tze Liang
- 08:20 – 08:40 Role of 3D Echocardiography in Fetal Assessment
Balu Vaidyanathan
- 08:40 – 08:50 Discussion

Singapore

India

SESSION 6

Functional Changes and Fetal Heart Failure

- Chairpersons : Kim Ki Sung (Japan) and Jonathan Choo Tze Liang (Singapore)
- 08:50 – 09:10 How to Assess Cardiac Systolic and Diastolic Function in Fetus
Balu Vaidyanathan
- 09:10 – 09:30 Fetal Cardiomyopathies: Diagnosis and Management
Yasuki Maeno
- 09:30 – 09:50 Fetal Hydrops: When Is Fetal Cardiologist Involved?
Takanari Fujii
- 09:50 – 10:00 Discussion
- 10:00 – 10:20 Coffee Break

India

Japan

Japan

SESSION 7

Fetal Arrhythmia and Intervention

- Chairpersons : Takanari Fujii (Japan) and Kim Ki Sung (Japan)
- 10:20 – 10:40 Fetal Arrhythmia: Bradyarrhythmia and Complete Heart Block
Motoyoshi Kawataki
- 10:40 – 11:00 Fetal Arrhythmia: PACs and SVTs
Balu Vaidyanathan
- 11:00 – 11:20 Current Topics for Treatment of Fetal Arrhythmia
Yasuki Maeno
- 11:20 – 11:40 Fetal Intervention in CHD: Where Are We Now?
Kim Ki Sung
- 11:40 – 11:50 Discussion
- 11:50 – 13:00 Lunch

Japan

India

Japan

Japan



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SESSION 8

Interesting Cases

Panelists :	Gurleen Sharland (UK), Motoyoshi Kawataki (Japan), Balu Vaidyanathan (India), and Azen Salim (Indonesia)	
13:00 – 13:15	Case 1: Fatmawati Hospital <i>Harjo Saksomo Bajuadji</i>	<i>Indonesia</i>
13:15 – 13:30	Case 2: Sanglah Hospital <i>Hariyasa Sanjaya</i>	<i>Indonesia</i>
13:30 – 13:45	Case 3: RSAB Hospital <i>Gatot Abdurrazak</i>	<i>Indonesia</i>

SESSION 9

Miscellaneous

Chairpersons :	Gurleen Sharland (UK) and Takanari Fujii (Japan)	
13:45 – 14:05	Hurdles and Dilemmas Following Prenatal Diagnosis of CHD <i>Yuditiya Purwosunu</i>	<i>Indonesia</i>
14:05 – 14:25	Neurodevelopment Outcome in CHD <i>Adhi Pribadi</i>	<i>Indonesia</i>
14:25 – 14:45	Environmental Influence on Cardiac Development <i>Ganesja M Harimurti</i>	<i>Indonesia</i>
14:45 – 14:55	Discussion	

SESSION 10

Prenatal Counseling and Neonatal Management

Chairpersons :	Balu Vaidyanathan (India) and Oktavia Lilyasari (Indonesia)	
14:55 – 15:15	Counseling Following Prenatal Detection of CHD <i>Gurleen Sharland</i>	<i>UK</i>
15:15 – 15:35	Obstetric Management Following Prenatal Diagnosis of CHD <i>Azen Salim</i>	<i>Indonesia</i>
15:35 – 15:55	Management of Critical CHD in Neonatal Period <i>Takanari Fujii</i>	<i>Japan</i>
15:55 – 16:05	Discussion	
16:05 – 16:20	Coffee Break	