Kemenkes | Kemenkes RSAB Harapan Kita | The Fetal Medicine Foundation Asia Pacific | Fetal Academy

RSAB Harapan Kita
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the 1st FMF Asia Pacific Cum Fetal Academy Conference

Expertise.Innovation.Impact

Advancing Fetal Medicine Across Asia Pacific

13-16 November 2026

Ritz Carlton Mega Kuningan, Jakarta - Indonesia

Chairpersons
Jon Hyett | Didi Danukusumo

International Speakers

Kypros Nicolaides | **Yves** Ville | **Liona** Poon | **Jon** Hyett | **Ritsuko** Pooh | **Fabricio** Da Silva Costa | **Piya** Chaemsaithong
Tung Yao Chang | **Ja Young** Kwon | **Mingming** Zheng | **Hian Yan** Voon | **Long** Nguyen | **Prathima** Radhakrishnan
Tuangsit Wataganara | **Luming** Sun | **Glenn** Gardener | **Steven** Shaw | **Peichen** Wu | **Yuching** Chou

Program

Abstract Submission
Submit at: lms.fetalacademy.org

Conference
14-15 November 2026

First Trimester Scan Workshop (With Certification)
13 November 2026

Fetal Intervention Workshop
16 November 2026

Fetal Echocardiography Workshop
16 November 2026

Registration Fee

Conference	Medical Student/Midwife	GP/Resident	Specialist/Subspecialist
	IDR 2.000.000 (USD 137)	IDR 3.000.000 (USD 220)	IDR 3.500.000 (USD 247)

	GP/Resident	Specialist/Subspecialist
Wokrshop Only		
Fetal Echocardiography	IDR 3.000.000 (USD 165)	IDR 4.000.000 (USD 220)
First Trimester Scan	IDR 5.000.000 (USD 275)	IDR 6.000.000 (USD 330)
Fetal Intervention	IDR 7.000.000 (USD 385)	IDR 7.500.000 (USD 412)
Conference+Workshop		
Fetal Echocardiography	IDR 5.500.000 (USD 440)	IDR 7.000.000 (USD 522)
First Trimester Scan	IDR 7.500.000 (USD 495)	IDR 9.000.0000 (USD 577)
Fetal Intervention	IDR 9.000.000 (USD 495)	IDR 10.500.000 (USD 577)

SKP
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Register now at:
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Symposium Program

Day 1: Saturday, November 14th 2026

TIME	SESSION	SPEAKER
07.00 - 08.00	Registration	
08.00 - 08.10	Opening ceremony - Welcome speech	
Plenary Session		
08.10 - 08.30	Managing the morbidly adherent placenta	Rozi Aditya Aryananda
Managing Pre-eclampsia Across Asia Pacific		
08.30 – 08.45	Pre-eclampsia in Indonesia and beyond	Aditya Kusuma
08.45 – 09.00	Building a platform for first trimester screening	Liona Poon
09.00 – 09.15	Strategies for prevention: what truly works? Aspirin, calcium?	Fabricio Costa
09.15 - 09..35	Oral abstracts	
09.35 – 09.50	Management of high-risk pregnancy: surveillance and timing of delivery	Piya Chaemsaithong
09.50 - 10.05	Discussion	
10.05 – 10.25	Coffee break symposium (Samsung HealthCare)	
Fetal Neurosonography		
10.25 – 11.40	Fetal brain made simple: what every obstetrician must not miss	Liona Poon
10.40 – 10.55	Live demonstration (GE HealthCare)	Ritsuko Pooh
10.55 – 11.15	Oral abstracts	
11.15 – 11.30	Common fetal brain abnormalities: pattern recognition	Ritsuko Pooh
11.30 – 11.45	When to go further: MRI, genetics, and counseling	Prathima Radhakrishnan
11.45 - 12.00	Discussion	
12.00 - 13.00	Lunch symposium (SonoScape)	



Symposium Program

Day 1: Saturday, November 14th 2026

TIME	SESSION	SPEAKER
Screening For Cardiac Abnormalities		
13.00 – 13.15	Fetal Cardiac : Moving beyond basic screening	Tung-Yao Chang
13.15 – 13.30	Live demonstration (Samsung HealthCare)	Ja-Young Kwon
13.30 – 13.50	Oral abstracts	
13.50 - 14.05	Common cardiac abnormalities : pattern recognition	Ja-Young Kwon
14.05 – 14.20	Counseling and developing services for postnatal treatment	Voon Hian Yan
14.20 - 14.35	Discussion	
14.35 - 14.50	Coffee break : Maternal minds - mental health is the missing link	Nikki May Wing Lee
Preterm Birth		
14.50 - 15.05	Prediction: history-based or universal cervical length?	Long Nguyen-Hoang
15.05 - 15.20	Prevention: progesterone, pessary or cerclage?	Piya Chaemsaithong
15.20 - 15.35	PPROM: Diagnosis and management (antibiotics / amnioinfusion)	Jon Hyett
15.35 - 15.50	Maternal nutrition in pregnancy: optimizing outcomes from womb to early life	Noroyono Wibowo
15.50 - 16.05	Oral abstracts	
16.05 - 16.20	Discussion	
Plenary Session		
16.30 - 17.15	Redefining prenatal care: the inverted pyramid approach	Kypros Nicolaides



Symposium Program

Day 2: Sunday, November 15th 2026

TIME	SESSION	SPEAKER
07.30 - 08.30	Registration	
Plenary Session		
08.30 - 08.50	Contemporary practice in fetal therapy	Yves Ville
Managing Infection in Maternal And Fetal Medicine		
08.50 - 09.05	Fetal CMV - an Indonesian perspective	Muhammad Alamsyah
09.05 - 09.20	Fetal CMV - an European perspective	Yves Ville
09.20 - 09.35	Oral abstracts	
09.35 - 09.50	Discussion	
09.50 - 10.10	Coffee break symposium (Samsung HealthCare)	
Fetal Therapy		
10.10 - 10.25	Fetal therapy in Indonesia	Irvan Adenin
10.25 - 10.40	Lower urinary tract obstruction: to shunt, cystoscopy or not to intervene?	Yves Ville
10.40 - 10.55	Management of monochorionic twin complications	Mingming Zheng
10.55 - 11.15	Oral abstracts	
11.15 - 11.30	Ethical challenges in modern pregnancy care including fetal therapy: balancing science and humanity	Johanes C. Mose
11.30 - 11.45	Discussion	
11.45 - 12.45	Lunch symposium (GE HealthCare)	



Symposium Program

Day 2: Sunday, November 15th 2026

TIME	SESSION	SPEAKER
AI and Prenatal Genetics		
12.45 - 13.00	Prenatal genetics in low–middle income settings: smart use, not overuse	Voon Hian Yan
13.00 - 13.15	Beyond NIPT: from screening to diagnosis with CMA, WES, or WGS	Jon Hyett
13.15 - 13.30	AI in fetal ultrasound: hype or real clinical tool?	Ja-Young Kwon
13.30 - 14.00	Oral abstracts	
14.00 - 14.15	Automated anomaly detection: where are we now?	Liona Poon
14.15 - 14.30	AI-Powered ultrasound quality assurance: from automated assessment to improved clinical practice	Prathima Radhakrishnan
14.30 - 14.45	Advancing fetomaternal research: current evidence and future direction	R. Detty Siti Nurdiati Z
14.45 - 15.00	Discussion	
15.00 - 15.15	Awards and closing ceremony	



First trimester scan course program

Friday, November 13th 2026

TIME	SESSION	SPEAKER
Morning Cohort — (Group A & B)		
08.00 - 08.30	Registration	
08.30 - 08.40	Opening remarks	Liona Poon
08.40 - 09.10	First trimester scan 11–13 Weeks, pre-eclampsia screening, cervical length	Liona Poon
09.10 – 09.30	Introduction to fetal neurosonography	Ritsuko Pooh
09.30 – 11.00	Group A: hands-on rotation: fetal neurosonography, accreditation assessments (FTS, PE, CL) Group B: OPUS simulation practice	Jon Hyett Liona Poon Ritsuko Pooh Piya Chaemsaithong Long Nguyen-Hoang Mingming Zheng Prathima Radhakrishnan Fabricio Costa Tung-Yao Chang Peichen Wu Yuching Chou .
11.00 – 12.30	Group A: OPUS simulation practice Group B: hands-on rotation: fetal neurosonography, accreditation assessments (FTS, PE, CL)	
12.30 - 13.00	Lunch	
Afternoon Cohort — (Group C & D)		
12.00 – 12.30	Registration and video learning station	
13.00 – 13.30	First trimester scan 11–13 Weeks, pre-eclampsia screening, cervical length	Liona Poon
13.30 – 13.50	Introduction to fetal neurosonography	Ritsuko Pooh
13.50 – 15.20	Group C : hands-on rotation: fetal neurosonography, accreditation assessments (FTS, PE, CL) Group D : OPUS simulation practice	Jon Hyett Liona Poon Ritsuko Pooh Piya Chaemsaithong Long Nguyen-Hoang Mingming Zheng Prathima Radhakrishnan Fabricio Costa Tung-Yao Chang Peichen Wu Yuching Chou .
15.20 – 16.50	Group D: OPUS simulation practice Group C: hands-on rotation: fetal neurosonography, accreditation assessments (FTS, PE, CL)	
16.50–17.00	Certificate presentation and closing	



Fetal intervention course program

Monday, November 16th 2026

TIME	SESSION	SPEAKER
07.30 - 08.00	Registration	
08.00 - 08.10	Opening remarks	Didi Danukusumo
08.10 - 08.30	Building a fetal therapy unit in Indonesia: challenges, lessons and future directions	Irvan Adenin
08.30 – 08.50	Practical fetal sampling for precision obstetrics: integrating ultrasound, needle skills, and genomics through real cases	Tuangsit Wataganara
08.50 – 09.20	How to establish a successful fetal therapy center	Yves Ville
09.20 – 09.40	Fetal transfusion: indications, technique and outcomes	Luming Sun
09.40 - 09.50	Discussion	
09.50 – 10.10	Coffee break	
10.10 – 10.30	Laser surgery for TTTS and SFGR: challenging cases	Yves Ville
10.30 – 10.50	Interventional management of TRAP sequence: laser, bipolar cord occlusion and radiofrequency ablation	Glenn Gardener
10.50 – 11.20	Operative video masterclass: fetoscopic laser surgery	
11.20 – 11.50	Interactive panel: challenging TTTS, SFGR, TRAP sequence cases	
11.50 – 13.00	Lunch	
13.00–13.20	Prenatal assessment of LUTO	Luming Sun
13.20 – 13.40	Vesicoamniotic shunt: technique and pitfalls	Steven Shaw
13.40 – 14.00	Fetal cystoscopy for posterior urethral valve	Tuangsit Wataganara



Fetal intervention course program

Monday, November 16th 2026

TIME	SESSION	TOPIC
14.00 – 14.20	Fetoscopic Endoluminal Tracheal Occlusion (FETO) for CDH	Luming Sun
14.20 – 14.40	Prenatal repair of spina bifida: current evidence and future perspectives	Steven Shaw
14.40 – 15.00	Fetal therapy for gastroschisis: current evidence and future directions	Glenn Gardener
15.00 - 15.20	Cephalocentesis in severe fetal hydrocephalus: is there still a role in modern fetal therapy?	Gatot Abdurrazak
15.20 - 15.40	Discussion	
15.40 - 15.50	Coffee break	
15.50 - 18.20	Hands-on rotation: (1) Fetal transfusion (2) TTTS laser simulation (3) Vesicoamniotic shunt (4) Fetal cystoscopy (5) FETO demonstration	



Fetal echocardiography masterclass program

Monday, November 16th 2026

TIME	SESSION	TOPIC
08.00 - 08.10	Opening remarks	
Session I. Early Cardiac Assessment		
08.10 - 08.40	Fetal cardiac screening: the art beyond the guidelines — what can you miss in a 30-second fetal heart screening	Tung Yao Chang
08.40 – 09.10	Quick segmental analysis for busy obstetricians	Irvan Adenin
09.10 – 09.45	First trimester fetal echocardiography: current evidence and imaging protocol	Aditya Kusuma
09.45 – 10.20	Red flags in first trimester fetal echocardiography	Long Nguyen
10.20 - 11.00	Advanced Doppler in early cardiac assessment	Hian Yan Voon
11.00 – 11.20	Coffee break	
Session II. Functional Fetal Cardiology		
11.20 – 12.00	Cardiac function assessment in clinical practice	TBC
12.00 – 12.40	Fetal hemodynamics: understanding pressure and volume overload	Hian Yan Voon
12.40 – 13.20	Cardiac dysfunction in high-risk pregnancies	Irvan Adenin
13.20 – 14.20	Lunch	



Fetal echocardiography masterclass program

Monday, November 16th 2026

TIME	SESSION	TOPIC
Session III. Advanced Diagnosis of Congenital Heart Disease		
14.20–14.40	What the four-chamber view cannot see	Allan Taufiq Rivai
14.40 – 15.20	Pattern recognition of complex congenital heart disease	Hian Yan Voon
15.20 – 16.00	Difficult diagnoses and diagnostic pitfalls	TBC
16.00 - 16.30	Interactive unknown cases: what would you report?	Long Nguyen
16.30 – 16.50	Coffee break	
Session IV. Hands-On Masterclass + OPUS		
16.50 - 18.50	Station 1 – First trimester fetal echocardiography | Station 2 – Functional cardiac assessment | Station 3 – OPUS	