

# 17<sup>TH</sup> ISUOG APPROVED COURSE, SINGAPORE IN CONJUNCTION WITH 9<sup>TH</sup> SCIENTIFIC MEETING OF THE COLLEGE OF O&G, SINGAPORE

17<sup>th</sup> – 20<sup>th</sup>  
NOVEMBER 2023

Grand Copthorne Waterfront  
Hotel Singapore

## HIGHLIGHTS

### Obstetric Ultrasound

- Unresolved issues in Fetal Ultrasound Scan - Macrocephaly, Microcephaly & Challenges in the management of the Small Fetus
- Dilemmas in Twin and Multiple Pregnancies
- CMV In Pregnancy
- First Trimester Cardiac Scan
- Pre-eclampsia Screening and Management
- Placenta Accreta Spectrum from Screening to Diagnosis to Management

### Obstetrics Ultrasound Doppler Workshop

### Gynaecology Hot Topics

- Keeping Up with Menopause and Management
- Pelvic Floor Ultrasound
- Ultrasound in Maternal Birth Trauma

### All About Eggs

- Social egg freezing
- Ovarian Reserve
- PGT in IVF

### Medico Legal Issues and Peripartum Management

- Massive Postpartum Hemorrhage
- Peripartum Catastrophes

### Maternal Medicine

- Cancer in Pregnancy
- Acute Fatty Liver
- Diabetes

## KEY DATES

15 April 2023	Abstract submission opens
15 May 2023	Registration opens
25 August 2023	Abstract submission deadline
3 September 2023	Early Bird registration deadline
15 September 2023	Abstract notification
30 September 2023	Presenting author registration submission
17 November 2023	Meeting opens
19 November 2023	Main meeting closes
20 November 2023	Post Congress Workshop

## INVITED EXPERTS



**Prof. Laurent Salomon (France)**  
ISUOG President (2022 – 2024)  
ISUOG Advisory Group, Executive Committee,  
Finance & Risk Committee, Nominations Committee,  
Fetal MRI Focus Group, UOG Editorial Board



**Prof. Dario Paladini (Italy)**  
ISUOG Fellowship, 2021  
Stuart Campbell Award, 2011



**Prof. Gustavo Malinger (Israel)**  
ISUOG Fellowship, 2020, Stuart  
Campbell Award, 2019, UOG Editorial  
Board, Fetal MRI Focus Group (Chair)



**Prof. Yves Ville (France)**  
Past President (2012-2014)  
ISUOG Fellowship (2015)



**Prof. Jon Hyett (Australia)**  
ISUOG Advisory Group, ISUOG Trustee,  
Fellowship 2022



**Dr. Johannes J. (Hans) Duvekot**  
Gynaecologist - Perinatologist  
Consultant in obstetrics and perinatology at the Erasmus MC  
University Medical Center in Rotterdam, the Netherlands



**Prof. Liona Poon (China, Hong Kong SAR)**  
ISUOG Trustee, Honorary Secretary,  
ISUOG Advisory Group, Scientific  
Committee, Nominations Committee,  
China Task Force, UOG Editorial Board



**Associate Prof. Shih Jin Chung (Taipei)**  
Division Head, Dept. of O&G  
National Taiwan University Hospital



**Prof. Won Hye-Sung**  
Professor in Obstetric and Gynaecology,  
UUCM AMC



**Dr. G. Muniswaran (Malaysia)**  
Unit Lead, Dept. of O&G  
Tunku Azizah Kuala Lumpur



**Associate Prof. Ixora Kamsan Atan (Malaysia)**  
Head of Ultrasonology Unit, Dept. of O&G  
Universiti Kebangsaan Malaysia, Kuala Lumpur

## PROGRAMMES

### 17 November 2023, Friday (Grand Copthorne Waterfront Hotel, Singapore)

#### Plenary Lecture 1: Challenges in the Management of Small Fetus Unresolved Dilemmas

Does Size Matter: Macrocephaly, Microcephaly, Difficult Diagnosis and Counselling  
CPAM and Other Lung Lesions

#### COFFEE BREAK

**Cytomegalovirus (CMV) and Infections**  
Current Evidence for Universal Screening of CMV in Pregnancy  
CMV Screening: Perspective from a Non Universal Screening Practice  
Case Based Discussion: CMV in Pregnancy

#### LUNCH SYMPOSIUM

**Plenary Lecture 2: The Clinical Utility and Challenges of Fetal Echocardiography in the First and Third Trimester  
Cardiovascular System (CVS)**  
Early Fetal Echocardiography, KKH Experience  
Counselling Fetal Arrhythmias: Tachyarrhythmia, Bigeminy, Bradycardia, Heart Block, Atrial Flutter, Case Based Discussion

#### COFFEE BREAK

**Plenary Lecture 3: Corpus Callosum Anomalies, Diagnosis, Associations and Prognosis, What Should We Tell Prospective Parents  
CENTRAL NERVOUS SYSTEM (CNS)**  
Navigating the Posterior Cranial Fossa  
Ask the Expert: CNS Live Demonstration I & II

#### WELCOME COCKTAIL RECEPTION AND EVENING SYMPOSIUM

### 18 November 2023, Saturday (Grand Copthorne Waterfront Hotel, Singapore)

#### Plenary Lecture 4: Past, Present and Future of Fetal Surgery Twins

Screening for Chromosomal Abnormalities in Twins and Multiple Pregnancy  
Discordant Fetal Anomaly in Twin Pregnancy Management

#### COFFEE BREAK

Atypical Twin-Twin Transfusion Syndrome (Early/ Late TTTS, Overlapping Diagnosis, MCMA Twins, Post TTTS TAPS) Difficulties  
in Diagnosis and Management  
Difficult Issues in Multiple Pregnancy for Generalist Obstetrician

#### LUNCH SYMPOSIUM (SPONSORED SESSION)

#### Plenary Lecture 5: Pre-Eclampsia Screening

**TRACK 1 - GYNAECOLOGICAL ULTRASOUND**  
Pelvic Floor Ultrasound: Surgeon's 3rd Eye  
HPV Independent Cervical Tumour

**TRACK 2 - PRE-ECLAMPSIA**  
New Concepts of Pre-Eclampsia  
Temporising Management of Preterm Pre-eclampsia

#### COFFEE BREAK

**TRACK 1 - GYNAECOLOGICAL ULTRASOUND**  
Ovary Masses: Diagnostic Tools and IOTA Principles  
Endometriotic Ovary Masses: Assessment for Fertility  
AV Malformation: Diagnosis and Management  
Ultrasound in Maternal Birth Trauma

**TRACK 2 - PLACENTA ACCRETA SPECTRUM**  
Screening for Placenta Accreta Spectrum at 11-13<sup>6+</sup> weeks  
Identification of Niche at Caesarean Section and How To Repair  
The Placenta Accreta Service - The KK Hospital Experience  
Aortic Clamping During Placenta Accreta Spectrum Surgery  
New Realm of Placenta Accreta Spectrum Disorder: Are We Doing Enough

#### COLLEGE OF O&G (ACADEMY OF MEDICINE, SINGAPORE) - ANNUAL DINNER AND LECTURE

### 19 November 2023, Sunday (Grand Copthorne Waterfront Hotel, Singapore)

#### Plenary Lecture 6: NIPD - Era of Invasive Testing Comes to Close? NON-INVASIVE PRE-NATAL TESTING (NIPT) / INVASIVE TESTING

Counselling for An Appropriate Test for Prenatal Diagnosis - NIPT/CMA/WES  
The Role of Microarray / WES for All

#### COFFEE BREAK

#### GENERAL OBSTETRICS AND GYNAECOLOGY

**TRACK 1**  
Recurrent Miscarriage: Update and Protocols  
Hyperemesis Gravidarum  
Contraception for Medical Conditions  
Immediate Postpartum Contraception  
Assessment and Management for Chronic Pelvic Pain  
Menopause Management - Are We Still Behind the Curve

**TRACK 2**  
Reviewing the Benefits and Harms of Antenatal Corticosteroids  
Multiple Pregnancy: KK Hospital Patient Experience  
Prediction of Gestational Diabetes Mellitus in the First Trimester,  
Different Approaches  
Acute Fatty Liver of Pregnancy  
Cancer in Pregnancy  
Role of AI in Obstetric Ultrasound

#### LUNCH SYMPOSIUM (SPONSORED SESSION)

**TRACK 1 - THEORETICAL COMPONENT FOR OBSTETRICS ULTRASOUND  
DOPPLER WORKSHOP**  
Which Biometry Charts for Fetal Growth? Pros & Cons of Intergrowth  
Charts/ Lessons Learnt from Intergrowth Project  
Obstetrics Ultrasound Doppler Ultrasound Workshop -  
Live Demonstration I & II

**TRACK 2 - REPRODUCTIVE MEDICINE**  
Can Social Egg Freezing Win the Race Against the Biological Clock?  
Cystectomy and Ovarian Reserve: How Can We Balance the Risk  
The Use of PGT in IVF - Benefits and Controversies

#### COFFEE BREAK

#### MEDICO LEGAL / PERIPARTUM MANAGEMENT

Medico Legal Issues  
Ultrasound Scans In The Third Trimester: Should It Be Routine?  
Delivery Ward Catastrophes  
Managing Massive Obstetric Haemorrhage

### 20 November 2023, Monday KK Hospital, Antenatal Diagnostic Centre (KKH, ADC)

**Hands-On Component for Obstetrics Ultrasound Doppler Workshop**  
Practical Training on Patients on Doppler Ultrasound, Antenatal Diagnostic Centre, KK Hospital  
Open to Doctors, Nurses, Sonographers  
Includes Theoretical Course on Doppler Ultrasound (Attendance for at least 75% of Lectures necessary)  
Includes Live Demonstration of Doppler Ultrasound on sponsored ultrasound machine  
Includes Practical Session on Live Patients at KKH ADC (up to 3 hours)  
Participants will be awarded with Certificate of Attendance

Click [www.isuogsg.com](http://www.isuogsg.com) for more information

For more enquires, please email Ms Cindy Liaw at [cindy.liew.sy@kkh.com.sg](mailto:cindy.liew.sy@kkh.com.sg)

