## Advanced Ultrasound in Fetal Growth Restriction

Chaired by Prof. Asma Khalil and A/Prof. Conrado Coutinho

**Sunday 5th November 2023** 



## Livestream course program

## **Learning Objectives:**

- Learn how to differentiate small-for-gestational-age (SGA) from growth restricted fetuses
- Hear more about the strategies to predict and prevent fetal growth restriction (FGR)
- Become familiar with the differences between early- and late-onset FGR
- Gain expertise in the prenatal monitoring of SGA and FGR
- Improve your knowledge regarding the delivery of SGA and FGR
- Discover the recent advances in the FGR field
- Learn about the long-term adverse outcomes of FGR

Time (GMT)	Mins	Item	Speaker - Prefix, full name
09:00	5	Welcome and Introduction	Prof. Asma Khalil (UK) and A/Prof. Conrado Coutinho (Brazil)
09:05	25	Which EFW formulas and Growth Charts should be used?	Prof. Aris Papageorghiou (UK)
09:30	25	How to monitor and deliver Early-onset-FGR	Prof. Francesc Figueras (Spain)
09:55	25	Prediction and prevention: is it feasible?	Prof. Fabricio da Silva Costa (Australia)
10:20	25	Role of angiogenic markers, AI, Artificial Womb	Prof. Eduard Gratacós (Spain)
10:45	45	Panel discussion – Live Q&A	Prof. Khalil, A/Prof. Coutinho, Prof. Papageorghiou, Prof. Figueras and Prof. Silva Costa
11:30	30	Refreshment Break	
12:00	25	How to monitor and deliver Late-onset-FGR	Prof. Tamara Stampalija (Italy)
12:25	25	Early- vs Late-onset FGR: Pathophysiology	Prof. Ahmet Baschat (USA)
12:50	15	ISUOG Fetal biometry and growth guideline	Prof. Laurent Salomon (France)
13:05	15	Controversies in FGR management: The SMFM Approach	Prof. Alfred Abuhamad (USA)
13:20	30	Debate: Differences among ISUOG/SMFM/ACOG/FIGO Guidelines	Prof. Christoph Lees (UK) and TBC
13:50	45	Panel discussion – Live Q&A	Prof. Khalil, A/Prof. Coutinho, Prof. Stampalija, Prof. Baschat, Prof. Salomon, Prof. Lees and Prof. Abu-Rustum
14:35	25	Refreshment Break	
15:00	15	Doppler assessment in FGR	Prof. Katia Bilardo (The Netherlands)
15:15	15	Practical demonstration for fetal biometry and Doppler	Dr Aly Youssef (Italy)
15:30	15	FGR in multiple pregnancies	Prof. Asma Khalil (UK)
15:45	15	Long-term impact of FGR: Legacy of FGR	Prof. Fatima Crispi (Spain)
16:00	45	Panel discussion – Live Q&A	Prof. Khalil, A/Prof. Coutinho, Prof. Bilardo, Dr Youssef and Prof. Crispi
16:45	10	Feedback and close	Prof. Asma Khalil (UK) and A/Prof. Conrado Coutinho (Brazil)