Advanced Ultrasound in Fetal Growth Restriction Chaired by Prof. Asma Khalil and

A/Prof. Conrado Coutinho

Sunday 5th November 2023



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, Prof. Silva Costa and Prof. Ja-Young Kwon (South Korea) |
| 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 A/Prof. Hiba Mustafa (USA) |
| 13:50 | 45 | Panel discussion – Live Q&A | Prof. Khalil, A/Prof. Coutinho, Prof. Stampalija, Prof. Baschat, Prof. Lees and A/Prof. Mustafa |
| 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) |