



OBSTETRIC ULTRASOUND FOUNDATION COURSE

Chair: Prof. Christoph Lees

PROGRAMME

Thursday 20 April 2023 - Theory Day

Session I – Chair: Prof. Bryony Jones

- 09:30 Introduction: What you are going to learn and why? Prof. Christoph Lees, Imperial College London
- 09:35 What the RCOG modules require, Bryony Jones, Imperial College London
- 09:45 How ultrasound works and safety, Dr Colin Deane, Kings College London
- 10:15 Databases, documentation and communication, Bryony Jones, Imperial College London
- 10:45 Setting up the machine for scanning: TV and TA ultrasound; knobs, functions and probes, Prof. Christoph Lees, Imperial College London
- 11:15 Break

Session II – Chair: Dr Chris Kyriacou

- 11:45 Scanning the normal early intra-uterine pregnancy up to 12 weeks, measuring embryonic structures and CRL, Dr Harsha Shah, Imperial College London
- 12:15 Diagnosing miscarriage, Dr Nina Parker, Imperial College London
- 12:45 Presentation of Case Studies, Dr Chris Kyriacou, Imperial College London
- 13:15 Lunch Break

Session III – Chair: Prof. Christoph Lees

- 13:45 Biometry, amniotic fluid and the placenta, Gowrishankar Paramasivam, Imperial College London
- 14:15 The Anomaly Scan: FASP criteria, Dr Jonathan Lai, Honorary Clinical Lecturer, Imperial College London
- 14:45 Multiple pregnancies: what to look out for, Miss Chrissie Yu, Consultant obstetrician and gynaecologist, Imperial College London
- 15:15 Break

Session IV – Chair: Prof. Christoph Lees

- 15:30 Fetal growth and assessment in the 3rd trimester, Miss Jasmine Tay, Imperial College London
- 16:00 Post-course test and picture quiz, Francois Dos Santos, Imperial College London
- 16:45 Ultrasound simulation using OPUS, Anna Clark