

## First Trimester Ultrasound Symposium

*Please note this programme is subject to change*

### Saturday 4 May 2019

8:30 Introduction **S. Meagher**

8:45 What is the value of the first trimester scan in 2019? **S. Meagher**

9:30 Early detection of fetal defects - where is the evidence? **S. Meagher**

10:00 Acrania 7-14 weeks: clues to diagnosis **S. Meagher**

10:25 Holoprosencephaly at 11–14 weeks gestation – a practical guide to diagnosis **S. Meagher**

10:50 The cerebral 4<sup>th</sup> ventricle - 'a marker of many things' **S. Meagher**

#### 11:15 Break

11:35 From chromosomes to exomes - a beginner's guide **L. Hui**

12:05 Screening for aneuploidy in daily practice: what every clinician needs to know **J. Hyett**

12:35 Non-Invasive prenatal screening and diagnosis - present and future **L. Hui**

13:05 Prenatal exome sequencing - is it a reality in clinical practice? **G. McGillivray**

#### 13:35 Lunch

14:35 Prenatal genetic counselling in a brave new world **M. Menzes**

15:05 Screening for open spina bifida at 11-14 weeks: challenges and solutions **F. Ushakov**

15:35 Cephaloceles: tips, tricks and traps **S. Meagher**

15:35 Fetal face: detection of anomalies at 11–14 weeks **F. Ushakov**

#### 16:05 Break

16:25 Screening for fetal skeletal anomalies 11–14 weeks - a practical guide **F. Ushakov**

16:55 Multiple pregnancy - challenging cases in the first trimester **J. Ramkrishna**

17:25 Panel discussion

17:45 Close

## Sunday 5 May 2019

- 9:00 Early fetal scan technique 12–13 weeks: London School of Ultrasound **F. Ushakov**
- 9:30 Severe anomalies not detectable at 11–14 weeks **F. Ushakov**
- 10:00 Anterior abdominal wall defects 11–14 weeks: tips, tricks and traps **F. Ushakov**
- 10:30 Screening and diagnosis of fetal malformation (Pre NIPT ) 6–10 weeks gestation **S. Meagher**
- 11:00 Panel discussion

### 11:15 Break

- 11:30 Screening for fetal cardiac malformation 11–14 weeks: facts and figures **S. Meagher**
- 11:55 Screening for minor cardiac malformation: benefits and limitations **S. Meagher**
- 12:25 A practical guide to diagnosis of fetal cardiac malformation 11–14 weeks **S. Meagher**

### 13:15 Lunch

- 14:00 Screening for pre-eclampsia: present and future **D. Rolnik**
- 14:30 Screening for adverse pregnancy outcomes in daily practice: what every clinician needs to know **D. Rolnik**
- 15:00 Questions and discussion

### 15:15 Break

- 15:30 The 12 and 20 week scans: two stages screening protocol for fetal structural anomalies **F. Ushakov**
- 16:00 Reproductive carrier screening - what every clinician needs to know **T. Hardy**
- 16:30 Fetal genitourinary tract malformation 11-14 weeks gestation **F. Ushakov**
- 17:15 Close

