

Advances in Fetal Medicine Course

Saturday 14 December 2013

9:00 – 11:00 **SCREENING FOR ANEUPLOIDIES**
Clinical implementation of cfDNA testing Kypros Nicolaides (UK)

11:00-11:30 **Coffee Break**

11:30-12:00 **THE DEVELOPING HUMAN CONNECTOME** David Edwards (UK)

12:00-17:30 **MRI IN PRENATAL DIAGNOSIS**
12:00-12:15 Introduction Yves Ville (France)
12:15-13:00 Fetal brain Mary Rutherford (UK)

13:00-14:00 **Lunch Break**

14:00-14:30 Fetal lungs Jaques Jani (Belgium)
14:30-15:00 Fetal kidneys David Nyberg (USA)

15:00-15:30 **Coffee Break**

15:30-16:00 Fusion of ultrasound and MRI Laurent Salomon (France)
16:00-16:30 Fetal growth and brain development Magdalena Sanz (Spain)
16:30-17:00 Placental pathologies Anne-Elodie Millischer (France)
17:00-17:30 Post mortem examination Owen Arthurs (UK)

Sunday 15 December 2013

09:00-10:30 **IMPAIRED PLACENTATION**
09:00-09:20 Screening for preeclampsia and FGR Kypros Nicolaides (UK)
09:20-09:40 Angiogenic factors and preeclampsia Stefan Verlohren (Germany)
09:40-10:00 Effects of aspirin on trophoblastic function Fabricio Costa (Australia)
10:00-10:30 Prenatal life and cardiovascular remodelling Fatima Crispi (Spain)

10:30-16:00 **ULTRASOUND DIAGNOSIS OF FETAL ABNORMALITIES**
Presentation and discussion of cases Christoph Berg (Germany)
Annegret Geipel (Germany)
Oliver Kagan (Germany)

11:00-11:30 **Coffee Break**

13:00-14:00 **Lunch Break**

