



Learning Objectives:

1. Understand the detailed approach to first trimester anatomy assessment
2. Learn about markers for the prediction of pre-eclampsia
3. Learn about the latest evidence for screening for late pre-eclampsia
4. Analyse the limitations and challenges of Non-Invasive Prenatal Testing (NIPT)
5. Understand the clinical application of NIPT beyond common aneuploidies

UK GMT (UTC+0)	Australia AEDT (UTC+11)	Mins	SESSION 1: First trimester structural assessment	Speaker – Prefix, full name, COUNTRY
05:00	16:00	10	Welcome and Introduction	A/Prof. Daniel Rolnik (Australia) and Dr Carman Lai (Australia)
05:10	16:10	20	Practical tips for first trimester anatomy assessment	Prof. Katia Bilardo (Netherlands)
05:30	16:30	20	First trimester fetal echocardiography	Dr Prathima Radhakrishnan (India)
05:50	16:50	20	First trimester fetal 'neurosonogram'	Prof. Simon Meagher (Australia)
06:10	17:10	20	First trimester scan in multiple pregnancies	Prof. Asma Khalil (UK)
06:30	17:30	30	Panel discussion – Live Q&A	All faculty
07:00	18:00	30	Refreshment Break	
			SESSION 2: Pre-eclampsia screening and NIPT	
07:30	18:30	15	Early prediction of pre-eclampsia	Prof. Fabricio da Silva Costa (Australia)
07:45	18:45	15	Prevention of preterm pre-eclampsia	Prof. Liona Poon (Hong Kong)
08:00	19:00	15	Prediction and prevention of term pre-eclampsia	Prof. James Goadsby (UK)
08:15	19:15	20	Increased NT after low-risk NIPT: Does it matter?	Prof. Lisa Hui (Australia)
08:35	19:35	20	Pitfalls of NIPT	A/Prof. Daniel Rolnik (Australia)
08:55	19:55	15	How does cell-based NIPT compare with chorionic villus sampling and cell-free NIPT in detecting trisomies and copy number variations?	Prof. Ida Vogel (Denmark)
09:10	20:10	30	Panel discussion – Live Q&A	All faculty
09:40	20:40	20	Refreshment break	
			SESSION 3: NIPT beyond common aneuploidies	
10:00	21:00	20	NIPT for fetal blood group (Rhesus) and platelet (FNAIT) genotyping	Dr Glenn Gardener (Australia)
10:20	21:20	20	Clinical implications and pregnancy outcomes of uninformative NIPT	Prof. Peter Benn (USA)
10:40	21:40	20	Prenatal screening for microdeletions and rare autosomal aneuploidies	Prof. Pe'er Dar (USA)
11:00	22:00	30	Case discussion	Dr Carman Lai and Dr Meetan Preet
11:30	22:30	30	Final panel discussion – Live Q&A <i>Fetal aneuploidy screening models in different regions?</i>	All faculty
12:00	23:00	10	Feedback and close	A/Prof. Daniel Rolnik (Australia) and Dr Carman Lai (Australia)

Please note that this is a provisional schedule subject to change.