



ISUOG WORLD CONGRESS ON ULTRASOUND IN OBSTETRICS AND GYNECOLOGY CANCUN, MEXICO 14–17 SEPTEMBER 2025

**ISUOG 2025 Pre-Congress Course in partnership with SMFM: Obstetrics
Chairpersons: Daniel Rolnik (Australia) and Lorraine Dugoff (USA)**

TIME (CET)	SESSION & PRESENTATION TITLES
09:00	First Trimester US detection of Fetal Abnormalities – part 1
	Basic fundamentals of the 1 st trimester anatomy evaluation (ISUOG)
	Pearls to enhance first trimester anatomy scan imaging vs LIVE SCAN
	Heart
	CNS
	Discussion
10:30	BREAK
11:00	Genetic screening to complement 1st trimester US
	Cell-free DNA screening for aneuploidy and rare abnormalities – which test? CVS or amniocentesis?
	Cell-free DNA detection for Mendelian disorders (NIPD) and Fetal Rh genotyping – Dream or reality?
	Uninformative cfDNA results – when NIPT indicates maternal disease
	Carrier screening
	Discussion
12:30	LUNCH
13:30	Diagnostic testing
	Genetic diagnosis of fetal anomalies: how to choose the right test
	Sequencing overview in setting of anomalies (after normal array) - diagnostic yield for different anomalies
	Sequencing in the setting of a normal phenotype – is it an option?
	Cases (invasive testing and sequencing)
	Discussion
15:00	BREAK
15:30	First trimester US part 2
	How can 1 st trimester US help predict adverse pregnancy – pre-eclampsia screening and prevention
	Importance of detailed phenotyping with 1 st trimester US and beyond
	Cases (US anomaly cases followed by genetic testing)
	Discussion
17:00	CLOSE

PLEASE NOTE: *This program is provisional and is subject to change.*