



**29th World Congress on Ultrasound
in Obstetrics and Gynecology**
12-16 October 2019, Berlin, Germany

Scientific program

Sunday 13 October 2019

08:30–09:50 Plenary 1: Keynote lectures

- 08:30 Welcome from the ISUOG President
- 08:35 Cancer in pregnancy
- 09:00 Controversies in the management of multiple pregnancies
- 09:25 Moving the anomaly scan to the first trimester

09:50–10:25 ISUOG achievements 2018 incorporating the Annual General Meeting

- 10:25 Coffee break

11:00–12:15 Plenary 2: Award lecture and top abstracts

- 11:00 Stuart Campbell lecture: fetal growth restriction – talking the same language
- 11:25 Reducing intrapartum fetal compromise at term: results of double blind RCT of sildenafil citrate versus placebo OC01.01
- 11:35 The assessment of microRNA expression in pregnancies classified as a pregnancy of unknown location using transvaginal ultrasonography [*shortlisted for Young Investigator award*] OC01.02
- 11:45 State-wide performance of traditional and cell-free DNA based prenatal testing pathways: the Victorian Perinatal Record Linkage (PeRL) study OC01.03
- 11:55 Incidental finding of endometrial cancer: results from a multicentre prospective cohort study (IETA3) [*shortlisted for Young Investigator award*] OC01.04

This is the preliminary program and is subject to change



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12:05	Feasibility of the short-term physiologic support of the late-gestation miniature pig fetus using umbilical cannulation, a pumpless extracorporeal membrane oxygenator and fluid incubation [<i>shortlisted for Young Investigator award</i>]	OC01.05
12:15	Lunch break	
13:45–15:15	WS: cfDNA: new challenges	
13:45	NIPD for monogenic disorders	
14:05	Implementation of cfDNA-based screening policies	
14:25	Failures, multiple pregnancies, discordant results, sex chromosome anomalies: how to deal with difficult cases	
13:45–15:15	WS: A glimpse into brain research: from the lab to imaging	
13:45	Organoids in brain research	
14:10	Genetics of brain malformations	
14:35	Brain plasticity, lessons from fetal MRI?	
13:45–15:15	WS: Early pregnancy: management of common problems	
13:45	Does bleeding or the presence of subchorionic hematoma in the first trimester matter if it seems to settle down?	
14:00	Diagnosing miscarriage and markers predicting likely pregnancy failure	
14:15	Ectopic pregnancy: selecting appropriate management options for tubal and non-tubal ectopic pregnancy	
14:35	Caesarean scar pregnancy: making the diagnosis, treatment and long-term outcomes when managed conservatively	

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14:55 Pregnancy of unknown location: an evidence-based approach to management using the M6 prediction model

13:45–15:15 WS: Fetal surgery

13:45 Overview and updates on Twin–twin transfusion syndrome

14:05 Twin reversed arterial perfusion sequence: current state of the art

14:25 Fetal tracheal occlusion: for whom and when

14:45 Prenatal myelomeningocele repair: open and fetoscopic techniques and future directions

13:45–15:15 WS: Use of ultrasound for breast imaging

13:45 Invited talks [Titles TBC]

15:45 Coffee break

15:45–17:35 Plenary 3: Awards and plenaries

15:45 Presentation of the Ian Donald Gold Medal

15:50 Acceptance of the Ian Donald Gold Medal and Gold Medal lecture: Title TBC

16:05 Caesarean scar pregnancy

16:30 The psychology of decision-making

17:00 My journey in fetal medicine: from novel field to established practice

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