Clinical ultrasound in reproduction, early pregnancy and first trimester

29-30 April 2017
Melbourne, Australia

Why attend
• Gain expertise and confidence in first trimester and early pregnancy ultrasound
• Learn about practical guidelines for first trimester diagnosis of fetal brain malformation, ovarian cancer and non-tubal ectopic pregnancy
• Hear updates from leading world experts on early pregnancy, first trimester screening/ morphometry and reproduction
• Debate topics such as whether the new ultrasound cut-offs for miscarriage are conservative enough
• Engage with an international panel of speakers during two round table sessions
• Improve your knowledge on the tips and pitfalls of follicle counting, cardiac malformation and multiple pregnancy

Who should attend
Gynecologists, obstetricians, ultrasound and fetal medicine specialists, trainees and sonographers

Fees
Onsite:
ISUOG member $650
Non-member $750*
Sonographer/trainee $450 (member)
$550* (non-member)

* Includes 2017 ISUOG membership

Faculty

About the course
Diagnostic ultrasound is an essential tool in the assessment of first-trimester pregnancy, however misdiagnosis can occur which leads to the inappropriate treatment of patients. This is the first 2 day ultrasound course of its kind to combine fetal medicine and gynecology themes at the same meeting, giving attendees greater confidence and expertise in this area. Internationally renowned speakers including Professor Martins and Professor Salomon will join local high profile speakers to provide essential updates on the diagnosis, management and complications of pregnancy and gynecological conditions.
Course program

Saturday 29 April 2017

**Early Pregnancy Chair: G. Condous**

8:30 Registration opens
9:00 Welcome and introduction to ISUOG A. Ngu
9:20 Miscarriage diagnosis: are the new ultrasound cut-offs conservative enough? W. Martins
10:00 Caesarean section scar pregnancy: Updates on diagnosis and management G. Condous
10:30 Refreshment break
11:00 Non-tubal ectopic pregnancy: Classification and Diagnosis J. Ramkrishna
11:30 Tubal ectopic pregnancies: what benchmark detection rate is acceptable? W. Martins
12:00 Pregnancy of unknown location: classification and rationalizing follow up G. Condous
12:30 Lunch

**First trimester screening Chair: F. Da Silva Costa**

13:30 First trimester screening for aneuploidy - Which test when? F. Da Silva Costa
14:00 cfDNA consensus statement from ISUOG L. Salomon
14:30 Current issues and Pitfalls with NIPT L. Salomon
15:00 Refreshment break
15:30 Pre-eclampsia screening after the ASPRE trial F. Da Silva Costa & D. Rolnik
16:00 Prevention of pre-eclampsia - Update F. Da Silva Costa
16:30 Screening for major pregnancy syndromes: GDM, FGR and preterm delivery J. Hyett
17:00 First day round table All speakers

Sunday 30 April 2017

**First trimester morphology Chair: S. Meagher**

9:00 Early first trimester detection of fetal malformation 8-11 weeks L. Salomon
9:30 Role of NT measurement in anomaly detection in the era of NIPT J. Hyett
9:50 First trimester diagnosis of fetal cardiac malformation: are we ready? S. Meagher
10:30 Refreshment break
11:00 A practical guide to the first trimester diagnosis of fetal brain malformation S. Meagher
11:40 The role of the first trimester scan in multiple pregnancy J. Hyett
12:00 Anomalies of the fetal gastrointestinal tract 11-14 weeks: benefits and limitations S. Meagher
12:30 Lunch

**Reproduction Chair: G. Condous**

13:30 Ultrasound diagnosis of adenomyosis: MUSA update W. Martins
14:00 Use of 3D ultrasound to classify uterine anomalies W. Martins
14:30 IDEA Consensus for the classification of endometriosis G. Condous
15:00 Refreshment break
15:30 Follicle counting: tips and pitfalls W. Martins
16:00 Simple ultrasound-based rules for the diagnosis of ovarian cancer W. Martins
16:30 Ultrasound based endometriosis staging system (UBESS) to predict complexity of laparoscopic surgery G. Condous
17:00 Second day round table All speakers

*Please note that this is a provisional program which may change.*

About ISUOG Education

ISUOG delivers quality education courses across Europe, North America and Australasia in Ultrasound in Obstetrics and Gynecology, providing up to date research and clinical guidance for a range of topics and professional levels. Our courses are dynamic, interactive and provide delegates with practical tips as well as excellent networking opportunities.

Find out more at [isuog.org/events](http://isuog.org/events)
congress@isuog.org | +44 (0)20 7471 9955