**Ultrasound Short Course:**

**Advanced Obstetrics & Gynaecology**

**Where:** Sydney
AIHE
Level 3, 33 Chandos St
St Leonards NSW 2065

**When in 2015**
OGUW5
Sat 1st Aug - Sun 2nd Aug

**Time:**
08:30 Registration
09:00 - 17:00 Saturday
09:00 - 16:00 Sunday

**Cost:**
2 full days: $990
(Registration fee includes a light lunch and morning & afternoon tea on both days.)

**CPD:**
RANZCOG: 14 CPD points
ASAR: 13 CPD points

**Who should attend?**

This 2 day course is intended for both Radiology and Obstetrics & Gynaecology specialists and trainees with an interest or previous exposure to ultrasound imaging in obstetrics and gynaecological examinations.

The course is also suitable for accredited sonographers who currently perform, or who are interested in performing, specialist obstetrics & gynaecology ultrasound.

**Course Objectives**

This course incorporates interactive discussion topics for the advanced application of obstetrics & gynaecology ultrasound imaging in the decision making process of the patient and fetus.

Teaching comprises interactive discussions and advanced ultrasound imaging techniques.

**Program for OGUW5**

**SATURDAY**

08:30 Registration
09:00 1st Trimester screening for aneuploidies: cell-free DNA & implications for ultrasound findings.
09:45 Screening for pre-eclampsia and IUGR: combined biochemical & ultrasound techniques.
10:30 Morning tea
10:45 Understanding the utility & limitations of the 18-20 week obstetric scan. This session has an incorporated 2nd Trimester ultrasound scanning demonstration.
12:30 Lunch
13:00 Fetal cardiology: what the obstetric imaging specialist should know: this session has an incorporated fetal echo scanning demonstration.
15:00 Afternoon tea
15:15 Surveillance of fetal wellbeing: this session incorporates a demonstration of the ultrasound evaluation of fetal wellbeing.
17:00 Close

**SUNDAY**

09:00 MRI imaging in obstetrics & fetal medicine: utility and pitfalls in diagnosis.
09:45 Multifetal reduction & selective fetocide: considerations & techniques.
10:30 Morning tea
10:45 Monochorionic twins: diagnosis & surveillance.
12:30 Lunch
13:00 Fetal abnormalities.
14:00 Late termination of pregnancy: ethical, legal & procedural considerations.
15:00 Afternoon tea
15:15 Post mortem examinations: how & why.
16:00 Close
Ultrasound Short Course:
Obstetrics & Gynaecology Ultrasound

AIHE Faculty

Dr Andrew Ngu
Dr Ngu is a certified subspecialist in obstetric and gynaecologic ultrasound practising in Melbourne at East Melbourne Ultrasound. He is an experienced educator, has served on many standards and education committees, is a past President of the Australasian Society for Ultrasound in Medicine and is the current President of the International Society for Ultrasound in Obstetrics and Gynaecology.

Dr Greg Kesby
Dr Kesby is a certified subspecialist in Maternal Fetal Medicine and is currently a Senior Visiting Medical Officer in the Department of High Risk Obstetrics and Fetal Medicine at the Royal Prince Alfred Hospital in Sydney along with practising in the private sector at Sydney Ultrasound for Women. He is an experienced educator and was previously Associate Professor in Obstetrics and Gynaecology in Hong Kong. Greg is currently the Chairman of the NSW Medical Board, Deputy President of the NSW Medical Council, and a Director of the Australian Medical Council.

Dr Glenn McNally
Dr McNally is a specialist obstetrician and gynaecologist who has practiced exclusively in imaging for over 20 years. He is currently the Director of Medical Imaging at the Royal Hospital for Women in Sydney and also practises in the private sector. He is a certified subspecialist in obstetric and gynaecologic ultrasound, an experienced educator and has served on many education and standards committees. He is a past President of the Australasian Society for Ultrasound in Medicine (ASUM).

Dr Matthew Andrews
Dr Andrews is a general radiologist with a special interest in ultrasound. He works in Private practice in Melbourne. Matthew is currently a Board Member of the Royal Australian & New Zealand College of Radiologists (RANZCR) and is a Past President of both the RANZCR and the Australasian Society of Ultrasound in Medicine (ASUM). Education and Standards of Practice in Medical Imaging, including ultrasound has been a key component of his roles in both organisations. He has also served on many government advisory bodies related to all facets of medical imaging.