

**ULTRASOUND 2015**

**Friday, 11th December 2015**

<b>DAY 3 - 11/12/2015</b>	<b>PLENARY 1</b>	<b>PLENARY 2</b>	<b>PLENARY 3</b>	<b>PRACTICAL TRAINING</b>
<b>09.00</b>	<p align="center"><b>OBSTETRICS</b></p> <p align="center"><b>Fetal Cardiac Anomalies and FASP</b></p> <p>Improving the routine detection of fetal cardiac anomalies <i>O Uzun</i></p> <p>Fetal Anomaly Screening Programme Update <i>P Pandya</i></p>	<p align="center"><b>MSK FUNDAMENTALS</b></p> <p align="center"><b>Fundamentals of MSK Imaging and Intervention</b></p> <p>Shoulder ultrasound training - a comprehensive approach to supporting the trainee sonographer and their trainer <i>M Smith</i></p> <p>The mystery of rotator cuff pathology - diagnosis and management <i>T Matthews</i></p> <p>Don't forget you can move it! <i>M Maybury</i></p>	<p align="center"><b>OUTREACH</b></p> <p align="center"><b>iDirisha and Asian Outreach</b></p> <p>Ultrasound is used in remote regions to reduce maternal and fetal mortality and morbidity. The two projects below will be discussed.</p> <p>iDirisha Project: Tele-Radiology and education - maternal health benefits in East Africa <i>I Francis</i></p> <p>Asian (Indonesia, Philippines &amp; Nepal) Outreach <i>S Campbell Westerway</i></p>	<p align="center"><b>ADVANCED MSK 'hands on' workshop</b></p> <p align="center">Led by <i>Alison Hall</i></p> <p>This workshop is intended for those with sound knowledge of ultrasound instrumentation and basic MSK scanning techniques, who are extending their scope of practice</p> <p align="center"><u>Faculty</u> <i>Peter Mullaney, Philip Wardle, Andrew Carne, Robert Thompson, Nicki Delves, Steve Duffy, Rachel Wilson</i></p>
<b>10.30</b>	<b>MORNING REFRESHMENT BREAK</b>			
<b>11.00</b>	<p align="center"><b>OBSTETRICS</b></p> <p align="center"><b>Peter Twining Memorial Lecture</b></p> <p align="center"><i>Sponsored by Hitachi Aloka Medical Systems</i></p> <p>“Screening for serious fetal cardiac anomalies – friend or foe?” delivered by <b>Dr Trish Chudleigh, Cambridge</b></p> <p>Proffered Papers</p>	<p align="center"><b>MSK FUNDAMENTALS</b></p> <p align="center"><b>Fundamentals of MSK Imaging and Intervention</b></p> <p>Scanning lumps and bumps - when should the alarm bells ring? <i>S Davies</i></p> <p>Clinical Governance in Point of Care Ultrasound – Challenges in developing a Point of Care Service <i>G Morgan</i></p>	<p align="center"><b>IMAGE REVIEW SESSION</b></p> <p>This interactive session is aimed at sonographers and radiology registrars wishing to refine their general ultrasound observational skills and knowledge.</p> <p>The session will be led by a faculty of expert sonographers and radiologists working with delegates in small groups and is intended to be instructive and fun.</p>	<p align="center"><b>ADVANCED MSK 'hands on' workshop</b></p> <p align="center">Organised by <i>Alison Hall</i></p> <p>Continuation of the morning workshop</p> <p align="center"><u>Faculty</u> <i>Peter Mullaney, Philip Wardle, Andrew Carne, Robert Thompson, Nicki Delves, Steve Duffy, Rachel Wilson</i></p>
<b>12.30</b>	<b>LUNCH BREAK</b>			
<b>13.30</b>	<p align="center"><b>OBSTETRICS</b></p> <p align="center"><b>Challenges in Obstetric Ultrasound - Placenta, Fetal CNS and Skeletal Dysplasias</b></p> <p>From praevia to accreta - challenges in placental scanning <i>G Attilakos</i></p> <p>Challenges and pitfalls in scanning the fetal CNS <i>A McEwan</i></p> <p>Skeletal dysplasias <i>R Liebling</i></p>	<p align="center"><b>ADVANCED MSK</b></p> <p align="center"><b>Advanced MSK Imaging</b></p> <p>Advanced groin ultrasound: Difficult hernias, post op recurrence and alternative diagnoses <i>P Mullaney</i></p> <p>US Guided MSK Injections - The Evidence? <i>P Wardle</i></p> <p>Ultrasound guided interventions in the foot and ankle <i>A Carne</i></p>	<p align="center"><b>GENERAL IMAGING</b></p> <p align="center"><b>Conundrums in Ultrasound</b></p> <p>Is patient preparation still necessary for an ultrasound of the abdomen or pelvis? <i>M Roddie</i></p> <p>What is normal lymph node ultrasonically <i>K Satchithananda</i></p> <p>What to do with GB polyps and wall thickening <i>T Higginson</i></p>	<p align="center"><b>FUNDAMENTALS OF MSK 'hands on' workshop</b></p> <p align="center">Organised by <i>Alison Hall</i></p> <p>This workshop is aimed at those with sound knowledge of ultrasound instrumentation but little or no experience in MSK U/S scanning.</p> <p align="center"><u>Faculty</u> <i>Mark Maybury, Simon Davies, Clare Drury, Lorelei Waring, Steve Savage, Mike Smith</i></p>
<b>15.00</b>	<b>AFTERNOON REFRESHMENT BREAK</b>			
<b>15.30</b>	<p align="center"><b>OBSTETRICS</b></p> <p align="center"><b>Fetal Surgery</b></p> <p>Fetal surgery - A realistic challenge? <i>R Wimalasundera</i></p> <p>Case based discussions in Fetal Medicine <i>T Overton</i></p>	<p align="center"><b>ADVANCED MSK</b></p> <p align="center"><b>Advanced MSK Imaging</b></p> <p>Ultrasound in the diagnosis and assessment of RA <i>R Thompson</i></p> <p>The use of diagnostic imaging in Rugby World Cup year : WRU National Team Doctor's perspective <i>G Davies</i></p>		<p align="center"><b>FUNDAMENTALS OF MSK 'hands on' workshop</b></p> <p align="center">Organised by <i>Alison Hall</i></p> <p>Continuation of the afternoon workshop</p> <p align="center"><u>Faculty</u> <i>Mark Maybury, Simon Davies, Clare Drury, Lorelei Waring, Steve Savage, Mike Smith</i></p>
<b>17.00</b>	<b>CLOSE</b>			