**DRAFT PROGRAM**
*As at 2 February 2012*

**FRIDAY 26 OCTOBER 2012**

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| **0800 - 1730** | **Registration Opens** | | | | | | | |
| **0900 - 1630** | **Exhibition Opens** | | | | | | | |
| **0900 - 1030** | **Concurrent Session 1A Obstetric(First trimester) Room: Level 2 Stateroom** | **Concurrent Session 1B General Room: Level 2 Rooms 5&6** | **Concurrent Session 1C Vascular Room: Level 2 Rooms 3&4** | **Concurrent Session 1D POC Room: Level 2 Room 2** | **Concurrent Workshop 1E Room: Level 1 Room 1** | **Concurrent Workshop 1F Room: Level 1 Room 2** | **Concurrent Workshop 1G Room: Level 1 Room 3** | **Concurrent Workshop 1H Room: Level 1 Room 5&6** |
| | The importance of the development of laterality in the human fetus (20 min) | Ultrasound / Endoscopic ultrasound elastography (30 mins) | Diagnosis of Peripheral Artery Disease (30 mins) | Lung Ultrasound Basics (20 mins) | Trade Showcase | Basic obstetrics - morphology (40mins) | Abdominal vessels - renal and mesenteric arteries (40mins) | A to Z THE HAND |
| | The scope of first trimester diagnosis of fetal cardiac anomalies ( 30 min) | Ultrasound guided biopsy, drainage and ablation (30 mins) | Clinical pearls of vascular ultrasound: What does the doctor want to know? (30 mins) | Lung Ultrasound in the ventilated patient and Intensive Care (20 Mins) | | | | |
| | A new pyramid of care: comprehensive screening in the first trimester (20 mins) | Ceus of Pancreatic Tumours (30 mins) | The role of the vascular laboratory after peripheral arterial interventions (30 mins) | Pneumonia (20 mins) | | Basic obstetrics - morphology (40mins) | Abdominal vessels - renal and mesenteric arteries (40mins) | |
| | The problem with the Y-chromosome (20 min) | | | Pleural Disease (20 mins) | | | | |
| **1030 - 1100** | **MORNING TEA** | | | | | | | |

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| 1100 - 1300 | **Welcome Plenary Session**<br><br>Opening Address<br>Ultrasound in the Medical Student curriculum (30 min)<br>Managing Soft Tissue Injuries in Racehorses<br>Current feedback techniques in high end athletics | | | | | | | |
| 1300 - 1400 | **LUNCH** | | | | | | | |
| 1400 - 1530 | **Concurrent Session 2A Obstetric & Gynaecology Room: Level 2 Stateroom** | **Concurrent Session 2B MSK / Physios Room: Level 2 Rooms 5&6** | **Concurrent Session 2C Vascular Room: Level 2 Rooms 3&4** | **Concurrent Session 2D General Room: Level 2 Room 2** | **Concurrent General Workshop 2E<br><br>Room: Level 1 Room 1** | **Concurrent POC Workshop 2F<br><br>Room: Level 1 Room 2** | **Concurrent Vascular Workshop 2G<br><br>Room: Level 1 Room 3** | **Concurrent Workshop 2H<br><br>Room: Level 1 Room 5&6** |
| | A look into the past and a glimpse of the future<br>(30 mins) | Hand<br>(30 mins) | Calf vein ultrasound: Is it relevant for the diagnosis of a DVT?<br>(30 mins) | Intraoperative and laparoscopic ultrasound<br>(20 mins) | General ultrasound - Abdomen | A to Z of LUNG<br><br>3 Machines Beginner / Experienced / Advanced | Proximal DVT - Assessment of the IVC and proximal veins<br>(40mins) | Trade Showcase |
| | The role of ultrasound in labour<br>(30 mins) | Shoulder<br>(30 mins) | Imaging Carotid Stents<br>(30 mins) | Contrast-enhanced endoscopic ultrasound<br>(20 mins) | | | | |
| | Assessment of fetal cardiac function: methods, technical considerations and clinical applications<br>(20 mins) | Foot<br>(30 mins) | | Pancreatic Cystic Lesions<br>(20 mins) | General ultrasound - Abdomen | | Proximal DVT - Assessment of the IVC and proximal veins<br>(40mins) | |
| | Ethical and legal aspects of late termination of pregnancy in Australia<br>(20 min) | | | Ultrasound/MRI correlation in the pelvis<br>(30 mins) | | | | |

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| 1530 - 1600 | AFTERNOON TEA | | | | | | | |
| 1600 - 1730 | **Concurrent Session 3A Gynecology Room: Level 2 Stateroom** | **Concurrent Session 3B POC Room: Level 2 Rooms 5&6** | **Concurrent Session 3C Vascular Room: Level 2 Rooms 3&4** | **Concurrent Session 3D General Room: Level 2 Room 2** | **Concurrent Workshop 3E Room: Level 1 Room 1** | **Concurrent Workshop 3F Room: Level 1 Room 2** | **Concurrent Workshop 3G Room: Level 1 Room 3** | **Concurrent Workshop 3H Room: Level 1 Room 5&6** |
| | Ultrasound guided D&C (20 mins) | Reserved for Proffered Papers (30 mins) | Upper extremity DVT(20 mins) | Pancreatic Adenocarcinoma (20 mins) | Transcranial Duplex- All you need to know (40 Mins) | Hand (40 Mins) | Neck ultrasound including thyroid, parotid, submandibula (40mins) | A to Z of FETAL HEART<br><br>3 Machines Beginner / Experienced / Advanced |
| | Rectal Endometriosis Scanning (30 mins) | Pneumothorax - bullae, adhesions and other problems (20 mins) | Reserved for Proffered Papers (20 mins) | Renal Transplant ultrasound - What's new? (20mins) | | | | |
| | Mirena IUCD - Interesting Cases (5-10 mins)<br><br>Beyond the uterus and ovaries: the general pelvic scan as a screening tool for Endometriosis (15mins) | Interstitial Syndrome (20 mins) | Reserved for Proffered Papers (20 mins) | Hybrid ultrasound imaging (20 mins) | Transcranial Duplex- All you need to know (40 Mins) | Shoulder (40 Mins) | Neck ultrasound including thyroid, parotid, submandibula (40mins) | |
| | Unusual Ectopic Pregnancies (20 mins) | PE (20 mins) | Management of Pseuoaneueysm (20 mins) | Reserved for Proffered Papers (30 mins) | | | | |
| 1730 - 1930 | **Welcome Reception** | | | | | | | |
| 1930 - 2130 | **Faculty Dinner - Invitation Only** | | | | | | | |

| SATURDAY 27 OCTOBER 2012 | | | | | | | | |
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| 0800 - 1730 | Registration Opens | | | | | | | |
| 0930 - 1630 | Exhibition Opens | | | | | | | |
| 0900 - 1030 | **Concurrent Session 4A Obstetric(second trimester topics) Room: Level 3 Ballroom A** | **Concurrent Session 4B General Room: Level 3 Ballroom B** | **Concurrent Session 4C Vascular Room: Level 2 Stateroom** | **Concurrent Session 4D Paediatric Room: Level 2 Room 2** | **O&G / Radiology REGISTRARS SKILLS DAY 4E Room: Level 1 Room 1** | **Concurrent Workshop 4F Room: Level 1 Room 2** | **Concurrent Workshop 4G Room: Level 1 Room 3** | **Concurrent Workshop 4H Room: Level 1 Room 5&6** |
| | The impact of new genetic testing on obstetric practice - the role of fetal DNA in maternal blood and micro-arrays (20 mins) | Ultrasound Physical Principles in Today's Technology (20 mins) | Follow-up post endovascular aneurysm repair (30 mins) | Ultrasound contrast agents (30 mins) | Basic Physics & Phantoms (Suitable for all registrars, O&G, Radiology, VETS, Physios) (40mins) | Trade Showcase | Adult Heart (Emergency med) | A to Z of MSK subject. |
| | Systematic approach to the diagnosis and management of fetal thoracic defects (20 min) | Therapeutic endoscopic ultrasound (30 mins) | Renal Artery Duplex US (20 mins) | GI Tract (30 mins) | | | | |
| | Findings you can safely ignore in the Obstetric scan utilising likelihood ratios (30 min) | Ultrasound guided pancreatic FNA-Biopsy (20 mins) | Reserved for Proffered Papers (20 mins) (reserved for O&G papers) | Head US in the non premature infant (30 min) | Needling / Scanning Phantoms (40mins) | | Adult Heart (Emergency med) | |
| | Systematic approach for the diagnosis and management of monochorionic twin complications (20 min) | 3D-endoscopic ultrasound, including contrast-enhancement and real-time elastography (20 mins) | | Reserved for Proffered Papers (20 mins) | | | | |

| 1030 - 1100 | MORNING TEA | | | | | | | | |
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| 1100 - 1300 | **Concurrent Session 5A Obstetric(Multiple pregnancy) Room: Level 3 Ballroom A** | **Concurrent Session 5B MSK Room: Level 3 Ballroom B** | **Concurrent Session 5C Vascular Room: Level 2 Stateroom** | **Concurrent Session 5D VETs Room: Level 2 Room 2** | **O&G & RADIOLOGY REGISTRARS SKILLS DAY 5E Room: Level 1 Room 1** | **Concurrent Workshop 5F Room: Level 1 Room 2** | **Concurrent Workshop 5G Room: Level 1 Room 3** | **Concurrent Workshop 5H Room: Level 1 Room 5&6** | **O&G & RADIOLOGY REGISTRARS SKILLS DAY 5 Room: Level 1 Room 4** |
| | Risk assessment and surveillance in monochorionic twins throughout pregnancy (40 min) | Future of MSK Imaging (30 mins) | Popliteal artery entrapment syndome: The role of the vascular lab (30 mins) | Reserved for Proffered Papers | Radiology Registrars / physios scanning Basic Shoulder, muscles, tendons eg achilles (60 Mins) | Basic Fetal Heart (60mins) | Trade Showcase | A to Z of PAEDIATRIC HIPS<br><br>Investigating various techniques of DDH<br><br>3 Machines Beginner / Experienced / Advanced | O&G Registrars Ist Trimester Including PUL / Ectopics, update on NT (60Mins) |
| | Selective IUGR in monochorionic twins (25mins) | The use of ultrasound in Physio (diagnostic and therapeutic) (30mins) | Reserved for Proffered Papers | Challenges using ultrasound with creepy, crawly and sometimes very toxic reptiles (30mins) | | | | | |
| | Fetal therapy in TTTS - the Australian experience (25 min) | Reserved for Proffered Papers | | Thoracic and Abdominal Ultrasound use in race horses (30mins) | Radiology Registrars / ED / Physios Scanning MSK (60mins) | Basic Fetal Heart (60mins) | | | O&G Registrars Gynaecology (60Mins) |
| | Reserved for Proffered Papers | Ankle (30 mins) | Uncommon Vascular Diseases (30 mins) | Range of conditions requiring VET ultrasound - Farmyard to exotic pets (30mins) | | | | | |

| 1300 - 1400 | ASUM AGM | | | | | | | | |
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| 1400 - 1530 | **Concurrent Session 6A Obstetric(Third trimester ) Room: Level 3 Ballroom A** | **Concurrent Session 6B POC Room: Level 3 Ballroom B** | **Concurrent Session 6C General Room: Level 2 Stateroom** | **Concurrent Session 6D Paediatric Room: Level 2 Room 2** | **O&G & RADIOLOGY REGISTRARS SKILLS DAY 6E Room: Level 1 Room 1** | **O&G & RADIOLOGY REGISTRARS SKILLS DAY 6F Room: Level 1 Room 2** | **Concurrent Workshop 6G Room: Level 1 Room 3** | **Concurrent Workshop 6H Room: Level 1 Room 5&6** | **Concurrent Workshop 6I Room: Level 1 Room 4** |
| | The tragedy of late stillbirth: investigation, classification and possible prevention (20 min) | Echo in heart failure - what it will and won't tell you (30 min) | Why do sonographers wear out? (40 mins) | Renal cystic disease (30 mins) | O&G Registrars 1st / 2nd Trimester Scanning (45 Mins) | Radiology Registrars & ? ED Kidneys & Testes (45 Mins) | Foot (40mins) | A to Z of VEIN INCOMPETENCE SCANNING - THE ESSENTIALS | RANZCOG NT audit team First trimester assessment including NB, DV, TR and IT |
| | Fetal growth restriction: Identification and management of late onset disease (30 min) | Diagnosing bowel perforation (30 min) | Intraoperative ultrasound of the pancreas (20 mins) | Hepatobiliary (30 mins) | | | | | |
| | Fetal surgical problems and important post-natal management considerations (20 min) | Calf pain and Swelling - Other than DVT (30 min) | Reserved for Proffered Papers (30 mins) | Liver Transplant (30 mins) | Radiology Registrars / ED Kidney & Testes Scanning (45 Mins) | O&G Registrars 3rd Trimester Growth and Wellbeing (45 Mins) | Tips and Trick on how not to wear sonograhers out (40 mins) | | |
| | Ultrasound surveillance in Pregnancies complicated by Diabetes (20 min) | | | | | | | | |

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| 1530 - 1600 | AFTERNOON TEA | | | | | | | | |
| 1600 - 1730 | | **Concurrent Session 7B POC Room: Level 3 Ballroom B** | **Concurrent Session 7C Gynecology Room: Level 2 Stateroom** | **Concurrent Session 7D MSK Room: Level 2 Room 2** | **O&G & RADIOLOGY REGISTRARS SKILLS DAY 7E Room: Level 1 Room 1** | **Concurrent Workshop 7F Room: Level 1 Room 2** | **Concurrent Workshop 7G Room: Level 1 Room 3** | **Concurrent Workshop 7H Room: Level 1 Room 5&6** | **O&G & RADIOLOGY REGISTRARS SKILLS DAY 7i Room: Level 1 Room 4** |
| | | Occular Emergencies (30mins) | Scanning for deep Endometrosis (30 min) | How physios take the formal MSK report and use that info for management. (30 mins) | O&G Registrars 3rd Trimester Scanning (45 Mins) | Fine tune your Obstetric Doppler knowledge (40mins) | Paediatrics - appendix / acute abdomen (40mins) | A to Z of UPPER LIMB ARTERIAL AND THORACIC OUTLET ASSESSMENT<br><br>3 Machines Beginner / Experienced / Advanced | Radiology Registrars / ED Q&A & the Abdomen |
| | | Lumps & Bumps Small parts (30mins) | Ultrasound investigation of pelvic pain (20 min) | | | | | | |
| | | Optic nerve diameter - is it reliable? Occular (20mins) | Ultrasound investigation of infertility (20 mins) | Genetic Counseling for Obstetricians (40mins) | Radiology Registrars / ED Right Upper Quadrant Scanning eg gallbladder, bileduct (45 Mins) | Fine tune your Obstetric Doppler knowledge (40mins) | Paediatrics - appendix / acute abdomen (40mins) | | O&G Registrars Go to Genetic Counseling for Obstetricians Level 2 Room 2 (40 Mins) |
| | | | Diagnosis of early Pregnancy failure (20 mins) | | | | | | |
| 1930 - 2330 | Congress Dinner | | | | | | | | |

| SUNDAY 28 OCTOBER 2012 | | | | |
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| 0800 - 1200 | Registration Opens | | | |
| 0930 - 1200 | Exhibition Opens | | | |
| 0930 - 1130 | **Concurrent Session 8A** | **Concurrent Session 8B** | **Concurrent Session 8C** | |
| | Physics Refresher (with Machine) | International speaker panel (Sonologist teamed with Pathologist) CSI Moment - Interesting Case studies (Clinical, Ultrasound, Pathology) | Train the Trainer Supervisor Training | |
| 1130-1230 | BRUNCH | | | |
| 1230-1430 | **Concurrent Session 9A** | **Concurrent Session 9B** | **Concurrent Session 9C** | |
| | Medico legal case debate with speaker panel Chris Skyes | International speaker panel (Sonologist teamed with Pathologist) CSI Moment - Interesting Case studies (Clinical, Ultrasound, Pathology) | Train the Trainer Supervisor Training | |