

Stream A

- Concurrent Session 5A: MSK & RHEUMATOLOGY 08:30 - 10:30
MRI vs US for shoulder imaging *Dr Sebastian Fung*
Shoulder: biceps and supporting structures
Adhesive capsulitis of the shoulder
- Morning Tea 10:30 - 11:00
- Concurrent Session 6A: MSK & RHEUMATOLOGY 11:00 - 13:00
Comparative assessment of ultrasound and MRI in acute injury *Martine Chadwick*
The nutcracker syndrome: How anatomical variants may strangle your limb arteries
- Lunch 13:00 - 14:00
- Concurrent Session 7A: MSK & RHEUMATOLOGY 14:00 - 15:30
Ankle ligaments
Ankle instability
Ultrasound of the midfoot ligaments, syndesmosis and bands of the deltoid *Bridie Wylie*
Ultrasound of the hindfoot and forefoot *Quanson Sirlyn*
- Afternoon Tea 15:30 - 16:00
- Concurrent Session 8A: MSK & RHEUMATOLOGY 16:00 - 17:30
Dynamic assessment of the cubital tunnel for ulnar nerve dysfunction
Diagnostic value of high resolution B-mode and doppler sonography for imaging of hand and finger joints in RA
Acute finger injuries *Martine Chadwick*
- Gala Dinner 19:00 - 23:59
Plaza Ballroom

Stream B

- Concurrent Session 5B: PoCUS- Heart
Right heart in critical illness
LV function

Tamponade	08:30 - 10:30
Volume assessment	
Watch the expert scan	
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6B: PoCUS- Heart	11:00 - 13:00
Aortic valve in critical illness	
AS/AR/Root	
Cardiac masses/vegetations	
Cardiac arrest echo	
Quiz on heart	
■ Lunch	13:00 - 14:00
■ Concurrent Session 7B: PoCUS- Anaesthetis	14:00 - 15:30
Nerve blocks	
Demonstration	
Interesting cases	
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8B: PoCUS- Anaesthetis	16:00 - 17:30
Airway ultrasound	
Interesting cases	
Panel discussion	
Quiz on airways	
■ Gala Dinner	19:00 - 23:59
<i>Plaza Ballroom</i>	

Stream C

- Concurrent Session 5C: VASCULAR - Carotid and Neuro Imaging

Functional ultrasound imaging of the brain	08:30 - 10:30
Transcranial ultrasound	
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6C: VASCULAR- Peripheral Arterial	11:00 - 13:00
Doppler ultrasound embolus detection – where are we, and what have we learnt from it	
Difficult plaque within the SFA	
■ Lunch	13:00 - 14:00
■ Concurrent Session 7C: VASCULAR- Venous Imaging	14:00 - 15:30
Nutcracker syndrome: Diagnosis with Doppler ultrasound	
CVI ultrasound examination: Is it necessary to stand the patient?	
Venous master class made simple	
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8C: VASCULAR Ultrasound Guided Vascular Procedures	16:00 - 17:30
Sonothrombolysis	
■ Gala Dinner	19:00 - 23:59
<i>Plaza Ballroom</i>	

Stream D

■ Concurrent Session 5D: BREAST	08:30 - 10:30
Breast ultrasound for the non-expert: Pearls and pitfalls	
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6D: BREAST	

Overview of the evidence on ultrasound for breast cancer screening	11:00 - 13:00
Ethnicity and characteristics of triple negative breast cancer	
Breast imaging in difficult women	
Application of intraoperative breast ultrasound including excisional biopsy	
■ Lunch	13:00 - 14:00
■ Concurrent Session 7D: BREAST	14:00 - 15:30
Debate: Should women having breast screening be notified of their breast density and offered supplementary imaging?	
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8D: BREAST	16:00 - 17:30
3D mammography	
Correlating ultrasound with MRI with tomosynthesis in breast imaging	
■ Gala Dinner <i>Plaza Ballroom</i>	19:00 - 23:59

Stream E

■ Concurrent Session 5E: GYNAECOLOGY	08:30 - 10:30
From IOTA to O-RADs system: Tools to guide management of adnexal masses	
Balancing risks of surgery with risks of conservative management of benign adnexal masses	
Solid ovarian masses: Lessons and pitfalls	
Ovarian cancer screening: Where are we at now?	
Reporting the endometrium and intracavitary lesions using the IETA terminology	
Management of ovarian masses during pregnancy	
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6E: OBSTETRICS FETAL HEART	11:00 - 13:00
■	

Lunch	13:00 - 14:00
■ Concurrent Session 7E: OBSTETRICS FETAL HEART	14:00 - 15:30
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8E: OBSTETRICS FETAL HEART	16:00 - 17:30
■ Gala Dinner <i>Plaza Ballroom</i>	19:00 - 23:59

Stream F

■ Concurrent Session 5F: WORKSHOPS- OBSTETRIC	08:30 - 10:30
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6F: WORKSHOPS- MSK Live Scanning Workshop – Shoulder including post op <i>Craig Cairns</i> Live Scanning Workshop – Groin <i>Bridie Wylie</i>	11:00 - 13:00
■ Lunch	13:00 - 14:00
■ Concurrent Session 7F: WORKSHOPS Infection Control	14:00 - 15:30
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8F: WORKSHOP General Abdomen	16:00 - 17:30
■ Gala Dinner <i>Plaza Ballroom</i>	19:00 - 23:59

Stream G

■ Concurrent Session 5G: EDUCATION Clinical education: From theory to practice	
--	--

<p>The changing clinical teaching and learning environment: Tips for educators in the twenty first century</p> <p>Transitions in health professions education?</p> <p>The purpose of orientation and modelling in the clinical practice environment</p> <p>Identifying and managing the underperforming student</p>	08:30 - 10:30
<p>■ Morning Tea</p>	10:30 - 11:00
<p>■ Concurrent Session 6G: EDUCATION-Teaching Psychomotor Skills</p> <p>The science of teaching psychomotor skills</p> <p>Teaching a complex skill in ultrasound: Attempt with caution!</p> <p>Teaching ultrasound skills using sim- the tips, tricks and pearls</p> <p>Using a learning and skill acquisition plan to develop a learner's knowledge, skills, and professional practice attitudes</p>	11:00 - 13:00
<p>■ Lunch</p>	13:00 - 14:00
<p>■ Concurrent Session 7G: EDUCATION Simulation in Medical Education</p> <p>Contemporary views of teaching and learning healthcare communication in clinical practice</p> <p>WORKSHOP "Facilitating workplace learning of healthcare communication in ultrasound education"</p>	14:00 - 15:30
<p>■ Afternoon Tea</p>	15:30 - 16:00
<p>■ Concurrent Session 8G: EDUCATION Social Media in Education</p> <p>Twitter-understanding the power of social media in the context of clinical health education</p> <p>To tweet or not!! (Including group work)</p>	16:00 - 17:30
<p>■ Gala Dinner <i>Plaza Ballroom</i></p>	19:00 - 23:59

Stream H



Concurrent Session 5H: To Be Announced	08:30 - 10:30
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6H: To Be Announced	11:00 - 13:00
■ Lunch	13:00 - 14:00
■ Concurrent Session 7H: To Be Announced	14:00 - 15:30
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8H: To Be Announced	16:00 - 17:30
■ Gala Dinner <i>Plaza Ballroom</i>	19:00 - 23:59

Stream I

■ Concurrent Session 5I: GENERAL Liver	08:30 - 10:30
Where is liver elastography of most value to patient care? The present and the future	
Hepatic fibrosis: US elastography vs. MR elastography	
WFUMB guidelines liver elastography	
RSNA/QIBA efforts to standardize shear wave speed as a biomarker for liver fibrosis staging	
What is new in liver elastography	
■ Morning Tea	10:30 - 11:00
■ Concurrent Session 6I: GENERAL Abdomen Liver	11:00 - 13:00
The clinical significance of the fatty liver epidemic	
B-mode ultrasound assessment of Hepatic Steatosis	
Quantitative ultrasound (US) imaging for fatty liver disease	
Non-invasive assessment of liver steatosis	
Implementation of the CAP/ATI/SWD	
■ Lunch	13:00 - 14:00
■ Concurrent Session 7I: GENERAL Abdomen - Abdominal contrast	
CEUS in benign focal liver lesions	

CEUS in malignant liver lesions	14:00 - 15:30
CEUS of the gallbladder	
CEUS of indeterminate renal masses	
■ Afternoon Tea	15:30 - 16:00
■ Concurrent Session 8I: GENERAL Abdomen: Renal/male pelvis	16:00 - 17:30
Role of ultrasound in problematic renal masses	
US evaluation of the Renal Tx- The first seven days	
Evaluation of the renal transplant for chronic dysfunction	
CEUS in Tx kid	
US of the bladder - masses	
■ Gala Dinner	19:00 - 23:59
<i>Plaza Ballroom</i>	