

DAY 2 Wednesday 5th December 2018					
	Plenary 1	Plenary 2	Plenary 3	Practical Session	Satellite
	<b>General Medical 1</b>	<b>MSK Fundamental 1</b>	<b>Professional Issues 1</b>		
09.00	<b>Acute and Emergency Ultrasound</b> Acute pelvic pain <i>M Weston</i>  Acute scrotal ultrasound <i>J Belfield</i>  Acute ultrasound in the paediatric patient <i>J Foster</i>  Acute biliary ultrasound <i>T Hoare</i>  <i>Proffered papers</i>	Imaging of the shoulder <i>(with hands on demonstration)</i> <i>TBC</i>  The role of US in the diagnosis and management of shoulder disorders - a surgeons perspective <i>S Bale</i>  The role of US in the diagnosis and management of soft tissue lumps and bumps <i>K Simm</i>	<b>The whys and wherefores of intervention</b>  Setting up an interventional service - points to consider <i>C Kirkpatrick</i>  Basics of histopathology - getting most from your samples and slides  Needle hits and tips <i>R Evans</i>		<b>New technologies for clinical and preclinical research into ultrasound therapy and imaging</b>
10.30	<b>Refreshments</b>				
	<b>General Medical 2</b>	<b>MSK Fundamental 2</b>	<b>Breast</b>	<b>Interventional Practical</b>	
11.00	<b>Hepatobiliary Ultrasound</b>  Are we ready to incorporate Shearwave Elastography in routine standard of care ultrasound assessments? <i>P Sidhu</i>  Neonatal Jaundice <i>T Humphrey</i>  Microflow Imaging for liver lesions <i>A Lim</i>  GB polyps /GB cancer <i>C Harvey</i>  <i>Proffered papers</i>	The use of diagnostic ultrasound in Rheumatology or Radiology? <i>A Hall</i>  MSK ultrasound training experience of a physiotherapist <i>M Bryant</i>  MSK ultrasound training experience of a radiographer <i>A Sanders</i>	Ultrasound features of Benign and Malignant Breast Lesions <i>R Rahim</i>  Ultrasound Imaging of the Axilla <i>J Morel</i>  Ultrasound of Breast Lesions in the male and Paediatric patients <i>H Purushothaman</i>  Ultrasound Imaging of the post operative and reconstructed breasts <i>S McWilliams</i>	This practical session will provide an overview of core skills and techniques used to deliver ultrasound guided interventional procedures.  A number of stations, manned by experts, will focus on different methods of intervention such as FNA, core biopsy, prostate biopsy, drainages, MSK injections and histology preparation.  If you are new to interventional procedures or want to hone your skills and take home top tips from our team of experts then this session is for you.	<b>New technologies for clinical and preclinical research into ultrasound therapy and imaging</b>
12.30	<b>Lunch</b>				
12.45	<b>BMUS AGM</b>				
	<b>General Medical 3</b>	<b>Professional Issues 2</b>	<b>Veterinary Session 1</b>	<b>MSK Fundamental</b>	
13.30	<b>Renal Ultrasound</b>  Congenital anomalies of the urinary tract in children <i>W Ramsden</i>  CEUS for renal lesions - a waste of time? <i>J Pilcher</i>  Ultrasound in urinary obstruction <i>S Freeman</i>  Management of renal lesions: The renal MDT <i>M Weston</i>  <i>Proffered papers</i>	<b>Audit</b>  Peer Review: What have we learnt so far <i>P Cantin</i>  <i>Interactive Case review 1</i>  Getting the best from your text - hits and tips for reporting <i>H Edwards</i>  <i>Interactive case review 2</i>  Managing risk and learning from discrepancy <i>O Byass</i>  <i>Interactive case review 3</i>	The transition from human to veterinary sonographer <i>G White</i>  Differentials for Abnormal Liver and Spleen <i>M Lobacz</i>  Congenital portosystemic shunts: an overview from a surgeon's perspective on what the imager needs to consider <i>R Burrow</i>  Veterinary Musculoskeletal Ultrasound <i>O Taeymans</i>	This half day practical workshop will build on information gained from the morning lectures on a 'how to scan' basis.  Stations will be divided into 3 sections - shoulder, hand/wrist and foot/ankle where experienced sonographers/ Radiologists will be on hand to help delegates practice basic patient positions and ultrasound techniques.	<b>New technologies for clinical and preclinical research into ultrasound therapy and imaging</b>
15.00	<b>Refreshments</b>				
	<b>General Medical 4</b>	<b>Professional Issues 3</b>	<b>Veterinary Session 2</b>	<b>MSK Fundamental</b>	
15.30	The spleen - an underimaged organ? <i>C Harvey</i>  US of the adrenal glands in children <i>J Kraft</i>  Benign Pancreatic lesions - Can US be useful? <i>R Ahmed</i>  Ultrasound in the retroperitoneum <i>J Pilcher</i>  <i>Proffered papers</i>	<b>Question Time</b>  <b>What happens Next?</b> <i>Join our very own Question Time chair, Dr Simon Freeman, BMUS president as we visit The Point for a special edition of question time. The panel include a wide and varied group of experts who will give their own views on the hot topics of the day. An enlightening and entertaining session as Teeside goes to head to head with Swansea via input from Hull and Derby. Hot topics are likely to include apprenticeships, education, independent reporting and the emerging 'college of sonographers'</i>  <u>Panel members</u> R Evans A McGuinness S Richards P Parker H Venables	There is a nerve, I need to block it. What difference has ultrasonography made in Veterinary Anaesthesia? <i>M Drozdzyńska</i>  Prevalence and clinical significance of the medullary rim sign identified on ultrasound of feline kidneys <i>A Street</i>  <b>Debate</b> The future of veterinary sonography  1. Can BMUS and Royal College of Veterinary Surgeons collaborate to develop and promote a set of Small Animal Veterinary Ultrasound Practice Standards/Guidelines to help to raise the level of clinical ultrasound practice?  2. Can Diagnostic Medical Sonographers contribute to the Veterinary Specialist Imaging Workforce?	Continued from the earlier afternoon session	<b>New technologies for clinical and preclinical research into ultrasound therapy and imaging</b>
17.00	<b>End of Day 2</b>				
19.00 to late	<b>Gala Dinner &amp; Awards Ceremony</b> The Monastery, Manchester Tickets priced at £39.90 <b>Join us to celebrate 50 years of the BMUS Annual Scientific Meeting!</b>				