DAY 1 - WEDNESDAY 7th December 2016

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	PLENARY 1	PLENARY 2	PLENARY 3	PRACTICAL WORKSHOPS	
09.15	Conference Welcome by Dr Carmel Moran, BMUS President				
09.30	Obstetrics 1 Chairs : T Overton & A McGuinness	MSK Fundamental Chairs - J Dent & M Maybury	Physics 1 - Chairs - N Dudley & C Moran Modern Controls	MSK Advanced	
	New Opportunities for the First Trimester Scan <i>M To</i> Multiple pregnancy in the 1st trimester – findings and pitfalls <i>B Martin</i>	 What the shoulder surgeon wants to know from ultrasound imaging <i>J Dertavitian</i> Practical demonstration of a shoulder scan C Drury When alternative imaging is more appropriate than ultrasound D Taylor 	Advanced processing: Under practitioner control? <i>S Wolstenhulme</i> Equipment management: Good practice! <i>F Fedele</i> <i>Proffered Papers</i>	Chair : R Wilson This workshop is intended for those with a sound knowledge of ultrasound and a reasonable knowledge of MSK scanning techniques, ready to extend their practice to a more advanced level.	
		Proffered Papers		Must be pre-booked.	
10.30 - 11.00	Refreshment break				
11.00	Obstetrics 2 Chairs - Tim Overton & Simon Freeman	MSK Fundamental Chairs - J Dent & M Maybury	Physics 2 - Chairs : N Dudley & C Moran Advanced Technologies	MSK Advanced Chair : R Wilson	
	Peter Twining Lecture 'Antenatal diagnosis of abnormally invasive placenta'	Ultrasound imaging of the foot & ankle S Duffy / S Savage	Vector Doppler: Technology and Clinical Impact <i>K Lindskov Hansen</i>	A continuation of the earlier morning session. An opportunity to gain hands-on scanning practice, advice and pearls from experienced MSK	
	Prof S Robson	Ultrasound Imaging of the hand & wrist <i>L Waring / K Rigby</i>	Elastography: Shear or Strain <i>Prof A Lim</i>	radiologists and sonographers on cutting edge ultrasound systems.	
12.30 -	Proffered papers			, 	
13.30 13.30	Lunch break Physics 3 -				
13.30	Obstetrics 3 Chairs : T Overton & C Kirkpatrick	MSK Advanced Chairs : N Delves & A Carne	Chairs : N Dudley & S Wolstenhulme Modern doppler	MSK Fundamental	
	3D Scanning – is it worth it? <i>S Dornan</i> Ultrasound assessment of anomalies of the fetal thorax <i>G Tydeman</i> Ultrasound diagnosis of Facial Anomalies <i>P Moran</i>	Ultrasound imaging of the upper limb <i>Prof C Martinoli</i> Ultrasound interventions of the upper limb <i>H Gupta</i> What the hand surgeon wants to know from ultrasound imaging <i>S Hughes</i> Challenges and pitfalls in paediatric ultrasound <i>K Kingston</i>	Technologies for assessing blood flow and their clinical impact on modern practice <i>Prof N Pugh</i> Visualising the pulsing brain using Doppler ultrasound <i>E Chung</i>	Chair : M Maybury This workshop is intended for those with sound knowledge of ultrasound instrumentation but little or no experience in MSK u/s scanning Must be pre-booked.	
15.00 - 15.30	Refreshment break				
15.30	Obstetrics 4 Chairs : A McGuinness & P Cantin	MSK Advanced Chairs : N Delves & A Carne	Physics 4 - Chairs : A Lim & C Moran Quality & Safety	MSK Fundamental Chair : J Dent	
16.45	How useful is Doppler in the assessment of fetal well- being? <i>C Lees</i> Case-based discussions in Obstetric ultrasound <i>T Overton</i>	Groin anatomy reviewed <i>R Peddada</i> Ultrasound of the hip <i>E Rowbottom</i> International request for MSK injection teaching - collboration between Essex University and ASA <i>S Innis & A Hall</i> 16.30 : Open Forum discussion with <i>Prof C Martinoli</i>	Physics of interactions with tissues: Challenges in Practice <i>Prof G ter Haar</i> Developments in Ultrasound QA <i>N Dudley</i>	A continuation of the earlier afternoon session. This is an opportunity to work in small groups with experienced ultrasound trainers who will help with basic MSK ultrasound techniques on cutting edge ultrasound systems.	
		Welcome Reception 17 .00 - 18.30pm in the Technical Exhibition			