

Monday							
1030 - 1300	Cross Disciplinary EM & LM Meeting		Using Photoshop to Prepare Scientific Figures		Image Processing and Simulation of High Resolution STEM/TEM Data	<b>mmc2017</b> <b>Outline Programme</b>	
1330 - 1630		Using ImageJ/Fiji for Microscope Image Processing and Analysis		Practical Tips for Atomic Force Microscopy Imaging and Spectroscopy			
1655	Welcome to mmc2017 by Professor Rik Brydson and Dr Peter O'Toole						
1700	Plenary Speaker - Professor John C.H. Spence						
1745	Plenary Speaker - Professor Ralf Jungmann						
1830	Welcome Drinks						
Tuesday							
0845	Plenary Speaker - Professor Bridget Carragher						
1000 - 1200	EMAG: Nanomaterials	EMAG: Techniques	Frontiers in Biolmaging Bespoke Light Microscopy for Molecular Level Imaging	Investigating Biological structure using Electron Tomography	Imaging in Flow Cytometry	Structures, Interfaces and Mechanics in Life and Health with AFM	FIB and EM User Group Meeting
Exhibition and Lunch							
1400 - 1600	EMAG: in Situ	EMAG: Nano and 2D Materials	Frontiers in Biolmaging Developing super-resolution Methods for Functional Insight	Electron Cryomicroscopy of Biological Macromolecules	Bio Application - Imaging Protein Dynamics in Living Cells	Frontiers of Scanning Probe Microscopy	FIB and EM User Group Meeting
Exhibition, Posters and Drinks - Poster Session 1							
1800	Exhibition Closes						
1930	SPM Dinner - Don Giovanni	Frontiers in Biolmaging Dinner - Bem Brasil			EMAG Dinner - No1 Watson Street		
Wednesday							
0845	Plenary Speaker - Dr Lucy Collinson						
1000 - 1200	EMAG: Advanced Spectroscopy	EMAG: Advanced EM Techniques for soft-matter	Frontiers in Biolmaging Advanced Light Imaging for Addressing Longer Length Scale Biological Questions	Correlative Microscopy	Microbial Imaging	SPM nano-mapping of materials properties	NEUBIAS BioImage Analyst Community Meeting
Exhibition, Lunch and RMS Scientific Imaging Competition							
1400 - 1600	EMAG: Quantitative Imaging and Diffraction	EMAG: Advanced SEM	Frontiers in Biolmaging Advances in Labelling for super-resolution microscopy	Bio EM Sample Prep and Analysis Session	Bio Applications Imaging cells in 3D - matrix, tissue, in vivo	High Resolution SPM	Wiley MRT Editorial Board Meeting
Exhibition, Posters and Drinks - Poster Session 2							
1800	Exhibition Closes						
1900	Congress Dinner - Pre-Banquet Drinks, Congress Banquet at The Principal Manchester Hotel						
Thursday							
0950 - 1130	EMAG Meeting	EMAG Meeting	Biological Processes at the Nanoscale	Biological Applications of 3D Electron Microscopy	Bio-Applications: Longterm imaging using Single Plane Illumination Microscopy	Microscopy of Engineered Surfaces and Tribology	
Exhibition and Lunch							
1330 - 1530		Earth Environmental and Planetary Materials	Celtic Session Inorganic Nanomaterials	Host Pathogens	Bio Applications: Imaging Cancer	Energy and Energy storage materials	
1500	Exhibition Closes						
1545	Presentation of Poster Prizes - Rik Brydson and Peter O'Toole						
1615	Plenary Speaker - Dr Frances Ross						
1700	Plenary Speaker - Prof Brian J Ford						
1730	Closing Drinks Reception End of Congress						
Friday							
RMS Super-resolution Workshop - Leeds							