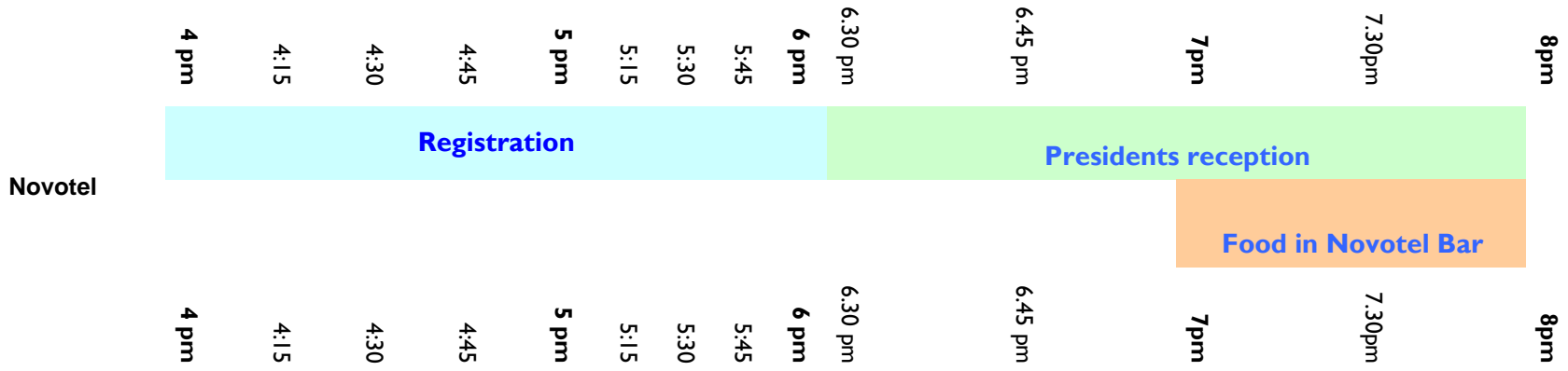


# MICROSCIENCE 2008 monday23 dayplanner



# MICROSCIENCE 2008 tuesday24 dayplanner

	8 am	9 am	09:15	09:30	09:45	10 am	10:15	10:30	10:45	11 am	11:15	11:30	11:45	12:00	12:15	12:30	12:45	1 pm	1:15	1:30	1:45	2 pm	2:15	2:30	2:45	3 pm	3:15	3:30	3:45	4 pm	4:15	4:30	4:45	5 pm	5:15	5:30	5:45	6:00 pm	6:15 pm	6:30 pm	6:45 pm	7 pm	8 pm	9 pm	10 pm	11 pm
<b>Excel Hall N1</b>	Registration desk for Conference open																																													
																		Poster session in the exhibition hall																												
<b>Lecture room 1/M (Plenary)</b> Symposium M Characterisation and nanofabrication of advanced materials	In situ TEM and Nanotechnology Symposium M Prashba Guj																	Thermo Scientific How X-ray photoelectron spectroscopy (XPS) can help the MICROscientist				Thermo Scientific What complimentary information EDS/RamXPS can provide to the Microscientist				Nano-FIB - Advances in Focused Ion Beam Microscopy Symposium M Richard Langford and Beverley Inkson																				
<b>Lecture room 2/C (middle)</b> Symposium C The cell in time and space	Object tracking in Cell Biology Symposium C David Stephens																	Gatan Structure from cells at SEM resolution over macroscopic volumes - Serial Block Face SEM with Gatan's 3-view system				Leica Microsystems New Confocal Products developments and applications including the white light laser and macro confocal imaging				Advanced Optical Tools in Bio-Diagnostics Symposium C David Richards and Fred Festy																				
<b>Lecture room 3/F (bottom)</b> Symposium F Microscopy and analysis at the frontiers	Principles of 21st century SEM Symposium F Debbie Stokes																	GE Healthcare High content analysis solutions for the cell biologist				GE Healthcare High content analysis solutions for the cell biologist				Image analysis and data warehousing Symposium F Paul Sheppard and Justin Molloy																				
<b>Learning zone</b>	Scanning Electron Microscopy				Light Microscopy								Digital Microscopy				Confocal Microscopy				Scanning Electron Microscopy				Light Microscopy																					
<b>Workshop area 1</b>	Essen instruments Automated live cell imaging & measurements in your tissue culture incubator				JEOL A new concept in Multibeam Imaging								CEMMNT Non Contact 3D Topography of Precision Surfaces & Developments in White Light Interferometry				Hamamatsu How to be more scientific about choosing a CCD camera for scientific applications				Indigo Scientific New Approaches to SNOM/AFM in Cell Biology from APE Research				Stratech Multiple Labelling Using Fluorescent Labelled Secondary Antibodies				Olympus SIS Automation in the EM Lab: New image acquisition and analysis methods																	
<b>Workshop area 2</b>	Carl Zeiss UK Laser Micro Tweezers - Get a grip on your cells				Carl Zeiss SMT Geological applications of the scanning electron microscope								Windsor Scientific Imaging Ellipsometry for State-of-the-Art Thin Film Characterisation then Real Time 3D Nanometric Imaging with Digital Holographic Microscopy from MEMs to Living Cells				Hitachi Dual Beam FIB-SEM - an alternative approach				Olympus Deep in vivo Imaging & simultaneous IR laser Uncaging or Bleaching with the Olympus FluoView FV1000HPE multi-photon excitation LMS				Scientific Volume Imaging Deconvolution and Multidimensional Image Restoration				Gatan Digital Imaging for TEM: a solution for all applications and budgets from Gatan																	
<b>Satellite Meetings area 1</b>	Timo Myllyla Cellular interactions of Picornaviruses				Mark A Jepson Imaging the dynamics of Salmonella invasion				K Whitehead Atomic force microscopy to measure the strength of attachment of microorganisms to surfaces				C White The combination of an atomic force microscope with advanced light microscopy methods to study microbial systems				T Jackson The early events in the integrin alpha-vibritin-mediated cell entry of foot-and-mouth disease virus				Urs Greber Regulated viral trafficking on microtubules				Michelle S Swanson Autophagy in Infection and Immunity				Marjolein Kikkers SARS-Coronavirus Replication is Supported by a Reticulovesicular Network of Modified ER				A Banyard Rubeola virus expressing GFP: Does the virus remain pathogenic?													
	Lunch and Exhibition																																													
<b>Quayside</b>	exhibition																	Poster session				exhibition																								
	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="background-color: #4a90e2; padding: 5px; border: 1px solid black;">Exhibitor Party boarding</div> <div style="background-color: #4a90e2; padding: 5px; border: 1px solid black;">Boat departs promptly</div> <div style="background-color: #4a90e2; padding: 5px; border: 1px solid black;">Exhibitor Party Thames River Cruise</div> </div>																																													

# MICROSCIENCE 2008 wednesday25 dayplanner

	8 am	9 am	9:30	9:45	10 am	10:15	10:30	10:45	11 am	11:15	11:30	11:45	12:00	12:15	12:30	12:45	1 pm	1:15	1:30	1:45	2 pm	2:15	2:30	2:45	3 pm	3:15	3:30	3:45	4 pm	4:15	4:30	4:45	5 pm	6 pm	6:30 pm	6:45 pm	7 pm	7:30 pm	8 pm	9 pm	10 pm	11 pm	midnight	
<b>Excel Hall NI</b>	Registration desk for Conference open																																											
<b>Lecture room 1/M (Plenary)</b> Characterisation and nanofabrication of advanced materials	Plenary Lecture: <b>Professor Knut Urban</b> Aberration-corrected electron microscopy		<b>Nano-FAB - Nanopatterning and Nanofabrication</b> Symposium M Guenther Moebius and Florian Barthart														<b>Thermo Scientific</b> Direct-to-Phase EDS analysis - Better knowledge 10x faster, no compromises		<b>Gatan</b> X-ray microscopy with sub micron resolution in the SEM - Gatan XuM system		<b>Tomography</b> Symposium M Paul Majley														RMS Lecture: <b>Professor Sir Harry Kroto</b> Mechanisms of Self Assembly at Nanoscale Dimensions		<b>Party on the Plaza</b>		<b>Food Served</b>		<b>Party on the Plaza</b>			
<b>Lecture room 2/C (middle)</b> The Cell in time and space	<b>Imaging little and large: Macromolecules to whole organisms (1)</b> Symposium C: Paul Verkade, Theresa Ward and Paul Moughan														<b>JEOL</b> Single platform 3D reconstruction for TEM and Multibeam		<b>Leica Microsystems</b> New Widefield-Products developments and applications including TIRF MC		<b>Imaging little and large: Macromolecules to whole organisms (11)</b> Symposium C: Paul Verkade, Theresa Ward and Paul Moughan																									
<b>Lecture room 3/F (bottom)</b> Microscopy and analysis at the frontiers	<b>Developments in aberration-corrected electron microscopy</b> Symposium F: Andrew Blackie and Joachim Meyer														<b>Essex Instruments</b> Automated live cell imaging & measurements in your tissue culture incubator		<b>Carl Zeiss Ltd</b> Ultimate Sensivity - A new generation of Laser Scanning Microscopes		<b>New innovations in Light Microscopy</b> session 3B Peter O'Toole																									
<b>Learning zone</b>	Scanning Electron Microscopy		Light Microscopy		Digital Microscopy		Confocal Microscopy		Scanning Electron Microscopy		Light Microscopy																																	
<b>Workshop area 1</b>	<b>Gatan</b> Complete solutions for TEM tomography: camera, holders, acquisition, reconstruction & visualization software from Gatan		<b>Laser Components</b> Fluorescence Microscopy		<b>Improvision</b> their latest confocal microscope the UltraView VoX		<b>Agar Scientific</b> Optimization of Specimen Geometry for Electron Tomography		<b>Scientific Volume</b> Image Acquisition: Pedals and the Road to Better Results		<b>Stratech Scientific</b> HydrALink Bioconjugation: Traceable efficient conjugation and immobilization of proteins, oligonucleotides, peptides and carbohydrates (SolLink guest)		<b>Indigo Scientific</b> New Approaches to STN/AFM in Material Science from APE Research																															
<b>Workshop area 2</b>	<b>Windsor Scientific</b> A new generation of Atomic Force Microscopes for Automated Imaging		<b>Agilent Technologies</b> Atomic force microscopy in bio-nanotechnology		<b>Veeco Instruments</b> HarmoniX - the next revolution in material imaging using Atomic Force Microscopy		<b>Asylum Research</b> Put your AFM into OverDrive		<b>Olympus</b> Applications of Laser Scanning Materials microscopy using the Olympus LEXT		<b>Carl Zeiss SMT</b> Principles of Helium Ion Microscopy		<b>Carl Zeiss Ltd</b> Laser Micro-Tweezers - Get a grip on your cells																															
<b>Satellite Meetings area 1</b>															<b>Holger Schonherr</b> Chemical Probing of Soft Materials by AFM: Challenges, Hopes and Limitations		<b>Wendee - Neil William</b>		<b>Neil Thomson</b> Biological applications of atomic force microscopy		<b>A Round</b> Mapping the positions of beads on a torus: Dethreading rosettes by molecular force		<b>N Mullin</b> Torsional Resonance Atomic Force Microscopy in Air and Liquid		<b>A Ulicinas</b> Visualization of hydration layers on mineral surfaces by novel high-speed shear		<b>T McMaster</b> Force recognition localization of specific membrane proteins on the primary cilia on MDCK cells		<b>Company presentation - Scanwel</b>		<b>Course Dinner</b>													
<b>Satellite Meetings area 2</b>	<b>Sympatec</b> High Speed image analysis for the lab and the line workshop																<b>S Kalinin</b> Probing the Role of Single Defects on Polarization Switching in Ferroelectric and Multiferroic Materials		<b>C Durkan</b> Multiscale phenomena and fundamental insights into the nature of ferroelectricity from SPM		<b>O Kolosov</b> Ultrasonic Force Microscopy for nanoscale subsurface imaging of semiconductor		<b>P Zhdan</b> Nanoscale characterisation of magnetic materials		<b>After Party with Live Band</b>																			
	<b>exhibition</b>														<b>Poster session</b>				<b>exhibition</b>																									

When Reception Sponsored by Asylum Research at the Free restaurant

**Course Dinner**

**After Party with Live Band**

# MICROSCIENCE 2008 thursday25 dayplanner

