

Time	Monday July 9th	Tuesday July 10th	Wednesday July 11th	Thursday July 12th
09:00				
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09:30		Sofia Calero - Universidad Pablo de Olavide - TBC	Tina Nenoff - Sandia National Laboratory - TBC	David Fairen-Jimenez - University of Cambridge - TBC - RSC BARRER AWARD LECTURE
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10:10		Aqel Al-Ani - Keele University - "Surfactant-Templated Mesoporosity in Zeolite Crystal"	Lubomira Toseva - Manchester Metropolitan University - "Antimicrobial potential of ZnO@ZIF-8 against catheter-associated pathogens"	Susan Henkels - University of St Andrews - "Unravelling the ADOR Mechanism of Ge-LTL through ex situ Powder X-ray Diffraction and Solid-state NMR"
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10:35		Coffee	Coffee	Coffee
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10:55	Arrival and Registration			
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11:05		Misbah Sarwar - Johnson Matthey - "A combined Quasielastic Neutron Scattering (QENS) and Molecular Dynamics (MD) Study of Diffusion in Zeolites"	Darren Broom - Hiden Isochema - TBC	Mian Hussain - University of Exeter - "MOF Derivatives for Visible-Light-Driven Photocatalytic Applications"
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11:35		Stefan Nastase - Cardiff University - "Computational QM/MM studies of the Methanol to Hydrocarbons process on zeolites H-Y and H-ZSM-5"	Samantha Russell - University of St Andrews - "Biomedical Applications of Nitric Oxide Producing Zeolite Catalysts"	Rachel Fletcher - University College London - "Heterogeneity and homogeneity in the distribution of framework aluminium in zeolites"
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12:00				Closing Remarks
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12:20	Lunch	Lunch	Lunch	Lunch
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13:00	Introduction and Opening Remarks			
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13:20		Freek Kapteijn - TU Delft - "Engineering selective and stable MTO catalysts"	Invited Speaker - TBC	
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13:40	Giulia Bignami - University of St Andrews - "Exploiting Isotopic Enrichment to Understand Microporous Solids" FOUNDER'S AWARD LECTURE			
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14:05		Leo Follac - Cape Peninsula University of Technology - "Performance of zeolite ZSM-5 synthesised from South African fly ash in the conversion of methanol to hydrocarbons"	Juvet Shabani - Cape Peninsula University of Technology - "Synthesis of hydroxy sodalite and zeolite X from coal fly ash for biodiesel production"	
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14:25	Edyta Tabor - J. Heyrovský Institute of Physical Chemistry of the CAS - "Bio-inspired binuclear transition metal ion complexes in zeolites centers for active oxygen formation"			
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14:45			Coffee	
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14:55	Peyman Moghadam - University of Cambridge - "The Role of High-throughput Computational Screening in Materials Discovery"			
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16:00	Santhosh Matam - University College London - "Room temperature methoxylation in zeolite ZSM-5: An operando DRIFTS/Mass spectrometric study"			
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16:35	Ryan George - University of Birmingham - "Synthesis and ion exchange properties of zirconogermanates"			
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18:05	Poster Session			
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21:00				Conference Dinner