

DAY 1				DAY 2			
SESSION 1 – The nature of solvated and trapped electrons		SESSION 2 – Biological electron transfer		SESSION 3 – Electron transfer by bridges and clusters		SESSION 4 – The conducting and superconducting state	
Chair – Matthias Schädel		Chair – TBC		Chair - Nicholas Long		Chair - Dieter Fenske	
09.00	Welcome						
09.05	Peter Edwards Welcome and Opening remarks	13.30	Friedrich Hensel The liquid-vapour transition of mercury: Landau-Zeldovich revisited	09.00	Prasana (Ap) de Silva Photoinduced electron transfer applied in sensing and logic devices	13.10	Hideo Hosono (Tokyo)
09.20	James Dye Electron locales and interactions in electrides	14.10	Bernd Abel (Leipzig)	09.40	Oliver Wenger Electron tunnelling through organic molecules	13.50	Martin Jansen Carbon nanostructures - Direct synthesis and counterintuitive transport properties
10.00	Neal Skipper The structure and dynamics of metal-ammonia systems by neutron scattering	14.50	Coffee/Tea	10.20	Coffee/Tea	14.30	Coffee/Tea
		15.10	Stephen Lippard Controlling substrate access to the diiron sites in soluble methane monooxygenase	Chair – Susumu Kitagawa		Chair – Dan Slocombe	
10.40	Coffee/Tea	15.50	TBC	10.50	Lee Cronin (Glasgow)	14.50	Jennie Acrivos Structure determined catalysis by electron states $2e^- \leftrightarrow e_2^-$ in condensed metal-ammonia, layer cuprates and Prussian-Turnbull's Blue systems
Chair – Andrew Seel							
11.10	Andrew Ellis Spectroscopy of metal-solvent clusters: a gas phase journey to solvated electrons	SESSION 3 – Electron transfer by bridges and clusters		11.30	John McGrady In search of structure-activity relationships in molecular wires	Chair – Peter Edwards	
11.50	Eva Zurek A Molecular orbital analysis of electron solvation						
12.30	LUNCH	16.30	Paul Low Are Mixed-Valence Systems Completely Classy, or Devoid of Class (and Does it Matter)?	12.10 LUNCH		15.30	Overview and Forward Look