



PROGRAMME

Sunday, 7 June 2009	
11:00	Registration
14:00	Opening Remarks
14:15	Evolution of POLYMER (1960-2009) <i>Ian M. Ward, University of Leeds, UK</i>
14:30	DYNAMERS: Dynamic Molecular and Supramolecular Polymers <i>Jean-Marie Lehn, Université Louis Pasteur, Strasbourg, France, Nobel Laureate</i>
15:20	Supramolecular Assemblies of Smart Block Copolymers as Nanocarriers for Gene and Drug Delivery <i>Kazunori Kataoka, University of Tokyo, Japan</i>
16:10	Coffee Break and Poster Session 1
17:40	Carbon Polymers as CO₂-negative products <i>Markus Antonietti, Max-Planck-Institut für Kolloid- und Grenzflächenforschung, Potsdam, Germany</i>
18:30	Welcome Reception

Monday, 8 June 2009	
09:00	Is the Future Black? – The Search for Graphene and Carbon Materials <i>Klaus Müllen, Max-Planck-Institut für Polymerforschung, Mainz, Germany</i>
09:50	Designing functional macromolecules : from energy conversion to therapeutics <i>Jean M.J. Fréchet, University of California, Berkeley, USA</i>
10:40	Coffee Break
11.10	How Polymer Chains Crystallize: Shifting Paradigms <i>Murugappan Muthukumar, University of Massachusetts, Amherst, USA</i>
12:00	High Flux Membranes: Properties of Thin Glassy Polymer Films <i>Donald R. Paul, University of Texas, Austin, USA</i>
12.50	Lunch
14:30	Hybrid Materials at the Interface between Inorganic and Organic Polymers <i>Clément Sanchez, Université de Paris VI, France</i>
15:20	Capillary and Cascading Wrinkles <i>Thomas P. Russell, University of Massachusetts, Amherst, USA</i>
16:10	Coffee Break
16:40	ATRP: from mechanism to materials <i>Kris Matyjaszewski, Carnegie Mellon University, Pittsburgh, USA</i>
17:30	Poster Session 2 and Reception



Tuesday, 9 June 2009

08:30	<p>Low Cost “Plastic” Solar Cells: Self-Assembly of Bulk Heterojunction Nano-Materials by Spontaneous Phase Separation <i>Alan J. Heeger, University of California, Santa Barbara, USA, Nobel Laureate</i></p>
09:20	<p>Periodic Polymers for PhoXonics <i>Edwin L. Thomas, Massachusetts Institute of Technology, USA</i></p>
10:10	Coffee Break
10:40	<p>Heterointerfaces in conjugated polymer semiconducting devices <i>Sir Richard Friend, Cambridge University, UK</i></p>
11.30	Poster Session 3
13.00	Lunch
14:00	<p>Oleo-chemistry meets supramolecular chemistry: from self-healing plastics to rubbers <i>Ludwik Leibler, ESPCI (Ecole Supérieure de Physique et de Chimie Industrielles), Paris, France</i></p>
14:50	<p>Reinterpreting the Genetic Code <i>David Tirrell, California Institute of Technology, USA</i></p>
15:40	Closing Remarks
15:50	End of the Symposium