

MACRO2010

43rd IUPAC World Polymer Congress Polymer Science in the Service of Society

11 - 16 July 2010
SECC, Glasgow, UK



'Macro2010' is the latest in the series of the biennial meetings of the IUPAC Polymer Division. With a history spanning several decades, this is the largest international multi-symposium conference dedicated to all aspects of polymer science and engineering.

Themes

- Delivering New Polymers for Service in Society: Advances in Polymer Chemistry
- Molecular to Macroscopic Behaviour of Polymers
- Sustainability: Renewable Resources and Environmentally-Friendly Polymers
- Polymers in Support of Life
- Functional Polymers for Electronics, Energy and Analysis
- Polymer Science in Everyday Life
- Advances in Colloidal and Nanosize Polymer Materials
- Young Polymer Scientists: Contributions, Nurturing and Networking

A more detailed list of topics and invited speakers are published on our regularly updated website www.MACRO2010.org.

Confirmed Plenary Speakers

Professor Jean M J Fréchet
University of California, Berkeley, USA

Professor Sir Richard Friend, FRS
University of Cambridge, UK

Professor Ming Jiang
Fudan University, China

Professor Laura Kiessling
University of Wisconsin-Madison, USA

Professor Kiyohito Koyama
Yamagata University, Japan

Professor Ludwik Leibler
ESPCI CNRS, Paris, France



Call for Abstracts

The Macro2010 call for abstracts opens in late summer 2009. For your chance to present your work submit an abstract by 29 January 2010.

Sponsorship and Exhibition

Promote your organisation at the congress – contact us at macro2010@rsc.org for more details



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A review from Katsuhiko Ariga and co-workers from National Institute for Materials Science (NIMS), Japan

Title: Coupling of soft technology (layer-by-layer assembly) with hard materials (mesoporous solids) to give hierarchic functional structures

Soft method, hard Matter. Application of 'soft' layer-by-layer methods to 'hard' materials such as mesoporous silicates leads to highly structured materials with unique properties. This image describes layered hard materials with running channels.

As featured in:



See Katsuhiko Ariga, Qingmin Ji, Jonathan P. Hill and Ajayan Vinu, *Soft Matter*, 2009, 5, 3562