

AUGUST 2-5, 2009, SINGAPORE

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### CONFERENCE TOPICS

- · Synthesis and Self-Assembly of Nanostructured Materials and Films
- Functionalization and Size-Dependent Properties of Nanocrystals, Quantum Dots and Nanowires
- · Processing and Templating of Nanotubes and Nanoporous Materials
- Tailoring of Polymeric Nanoparticles, Organic-Inorganic Nanocomposites and Biohybrids
- Fabrication of Nano and Micro Electro Mechanical Systems
- Design and Engineering of Structural and Functional Nanomaterials
- Nanosystems for Biological, Medical, Chemical, Catalytic, Energy and Environmental Applications
- Nanodevices for Electronic, Photonic, Magnetic, Imaging, Diagnostic and Sensor Applications

### PLENARY SPEAKERS

- Herbert Gleiter, Institute of Nanotechnology Karlsruhe, Germany
- C N R Rao, Jawaharlal Nehru Center for Advanced Scientific Research, India
- · David A Tirrell, California Institute of Technology, USA

Abstract Submission	February 1, 2009 March 31, 2009 March 31, 2009	
Student Travel Award Application		
Early Bird Registration		
Online Registration	July 20, 2009	

REGISTRATION FEES	Delegate	Student
3-Day Conference Registration (Before March 31, 2009)	USD 500	USD 200
3-Day Conference Registration (From April 1, 2009)	USD 750	USD 300
1-Day Conference Pass (Valid only on stamped date)	USD 300	USD 300

Note: Rates shown exclude Goods and Services Tax.

### **INVITED SPEAKERS**

- Flemming Besenbacher, University of Aarhus
- · I-Wei Chen, University of Pennsylvania
- Michael Grätzel, Ecole Polytechnique Federale de Lausanne
- · Allan Hoffman, University of Washington
- · Cherie Kagan, IBM
- Dan Luo, Cornell University
- Daniel Morse, University of California, Santa Barbara
- Mamoun Muhammed, KTH-Royal Institute of Technology
- Buddy Ratner, University of Washington
- Edwin Thomas, Massachusetts Institute of Technology
- Thomas Tsakalakos, Rutgers University
- Bing Xu, Hong Kong University of Science and Technology
- Peidong Yang, University of California, Berkeley

- Frank Caruso, University of Melbourne
- Ruth Duncan, Cardiff University
- Paula Hammond, Massachusetts Institute of Technology
- · Taeghwan Hyeon, Seoul National University
- · Kam Leong, Duke University
- Hedi Mattoussi, US Naval Research Laboratory
- Chung-Yuan Mou, National Taiwan University
- Paul Mulvaney, University of Melbourne
- Subra Suresh, Massachusetts Institute of Technology
- Matt Trau, University of Queensland
- · Thomas Webster, Brown University
- Hong Yang, University of Rochester
- · Shuguang Zhang, Massachusetts Institute of Technology

## STUDENT TRAVEL AWARD

Funding of up to USD500 and Registration Fee waiver will be provided to selected students and postdoctoral fellows to travel to Nano Today 2009 to present their research. Application details can be found at www.nanotoday2009.com.

# CONFERENCE CHAIR

Prof. Jackie Y. Ying Editor-in-Chief, *Nano Today* 

Executive Director, Institute of Bioengineering and Nanotechnology

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