

4TH NANO TODAY CONFERENCE

DECEMBER 6-10, 2015, DUBAI

Organised by Elsevier, the Institute of Bioengineering and Nanotechnology, and the journal *Nano Today*, the **4th Nano Today Conference** (Nano Today 2015) seeks to bring together researchers interested in nanoscience and nanotechnology. This international conference will present the latest research at the multidisciplinary frontier of nanostructured materials and devices.

Conference Chair

Prof. Jackie Y. Ying

Editor-in-Chief, *Nano Today*

Executive Director, *Institute of Bioengineering and Nanotechnology, Singapore*

Conference Topics

- Synthesis and Self-Assembly of Nanocrystals, Nanoparticles and Thin 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
- Nanosystems for Biological and Medical Applications
- Nanosystems for Sensing, Diagnostic, Imaging, Magnetic, Electronic and Structural Applications
- Nanomaterials for Energy and Environmental Applications
- Nanomaterials for Chemical and Catalytic Applications

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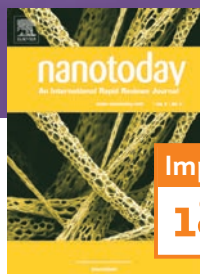


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Plenary Speakers

Kam Leong, *Columbia University, USA*

Paras N. Prasad, *State University of New York, USA*

Invited Speakers

You Han Bae, *University of Utah, USA*

Guozhong Cao, *University of Washington, USA*

Jaephil Cho, *Ulsan National Institute of Science and Technology, South Korea*

P. Davide Cozzoli, *University of Salento, Italy*

Stefaan De Smedt, *University of Gent, Belgium*

Bruce Dunn, *University of California Los Angeles, USA*

Jiye (James) Fang, *State University of New York at Binghamton, USA*

Hans-Jörg Fecht, *Universität Ulm, Germany*

Alexander Govorov, *Ohio University, USA*

Julia Greer, *California Institute of Technology, USA*

Darrell Irvine, *Massachusetts Institute of Technology, USA*

Shaoyi Jiang, *University of Washington, USA*

Kisuk Kang, *Seoul National University, South Korea*

Ariga Katsuhiko, *National Institute for Materials Science, Japan*

Jinwoo Lee, *Pohang University of Science and Technology, South Korea*

Luis Liz-Marzán, *CIC biomaGUNE, Spain*

David Lou, *Nanyang Technological University, Singapore*

Liqliang Mai, *Wuhan University of Technology, China*

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Francesco Stellacci, *Ecole Polytechnique de Lausanne, Switzerland*

Mauricio Terrones, *Pennsylvania State University, USA*

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Jeff Wang, *Johns Hopkins University, USA*

Jianfang Wang, *City University of Hong Kong, Hong Kong*

Thomas Webster, *Northeastern University, USA*

Yujie Xiong, *University of Science and Technology of China, China*

Bing Xu, *Brandeis University, USA*

Yadong Yin, *University of California Riverside, USA*

Hua Zhang, *Nanyang Technological University, Singapore*

Liangfang Zhang, *University of California San Diego, USA*

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If you are interested in exhibition and sponsorship opportunities, visit the conference website for details or contact Assaf Rozenberg: a.rozenberg@elsevier.com

Conference Deadlines

Abstract Submission: **June 19, 2015**

Author Notification: **August 21, 2015**

Author Registration: **September 18, 2015**

Early Bird Registration: **September 18, 2015**

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