

3rd International Conference
on
Nanotechnology: Fundamentals and Applications
(Montreal, Canada)



ABOUT

The International Academy of Science, Engineering and Technology (International ASET Inc.) is pleased to organize the 3rd International Conference on Nanotechnology: Fundamentals and Applications. As globalization leads to increasing interaction among regions and peoples of the world, it is important to encourage multi-disciplinarity in emerging scientific topics such as nanotechnology. Nanotechnology, even though rapidly growing, is still in its infancy and has given rise to numerous novel applications for the solution of many current problems.

This conference will also provide a golden opportunity to develop new collaborations and gather world nanotechnology experts on the fundamentals, applications and products. Through the 3rd conference a great opportunity to share knowledge and expertise will be created taking advantage from the synergy of the 1st and 2nd conferences. The ICNFA'12 program will include invited keynote talks, oral presentation sessions, and poster sessions.

TOPICS

- Modeling and Simulation
- Nanotechnology and Energy
- Nanotechnology and Environment
- Nanotechnology, Products and Markets
- Nanomedical Applications: Drug Delivery, and Tissue Engineering
- Nanomaterials, Nanodevices: Fabrication, Characterization and Application
- Societal aspects of Nanotechnology: Ethics, Risk Assessment, Standardization
- Nanotechnology and Education
- Nanocatalysis
- Nanoelectronics
- Nanotechnology and Agriculture
- Nanotechnology and Polymer
- Nanobiotechnologies
- Nanobiomechanics
- Nanotechnology and Coating

IMPORTANT DATES

Conference Dates: 7 - 9 August 2012

Paper Submission Deadline: ~~1 March 2012~~ **EXTENDED TO 1 APRIL 2012**

Notification of Authors: 1 May 2012

Camera Ready Submission: 1 June 2012

Registration Deadline for Authors: 1 July 2012

CONTACT US

For further information, please visit our website at:

<http://ICNFA2012.International-ASET.com>

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