



2nd INTERNATIONAL CONFERENCE ON NANOTECHNOLOGY: FUNDAMENTALS AND APPLICATIONS

AUGUST, 2011 OTTAWA, CANADA

About

The International Academy of Science, Engineering and Technology (International ASET) and the University of Ottawa are pleased to organize the 2nd 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.

The aim of the 2nd International Conference on Nanotechnology: Fundamentals and Applications is to gather scholars from all over the world to present advances in the field of nanotechnology and to foster an environment conducive to exchanging ideas and information. This conference will also provide a golden opportunity to develop new collaborations and meet world nanotechnology experts on the fundamentals, applications and products. Through the 2nd conference a great opportunity to share knowledge and expertise will be created taking advantage from the synergy of the 1st conference.

Topics

- Modeling and Simulation
- Nanotechnology and Energy
- Nanotechnology and Environment
- Nanostructured and Nanoparticle Based Materials
- Nanotechnology, Products and Markets
- Drug Delivery, Nanomedicine
- Nanomaterials, Synthesis, Measurement and Characterization
- Risk Assessment of Nanotechnology
- Nanotechnology Standardization
- Nanodevices, Fabrication, Characterization and Application
- Nanotechnology in Tissue Engineering
- Nanotechnology and Education
- Nanotechnology Softwares
- Nanocatalysis
- Nanoelectronics
- Nanotechnology and Agriculture
- Nanotechnology and Polymer
- Nanobiotechnologies
- Nanotechnology Investment
- Nanotechnology and Ethics
- Nano-Biomechanics
- Nanotechnology and Coating

Important Deadlines

Paper Submission: March 31, 2011

Authors Notification: May 1st, 2011

Final Paper Submission and Registration: May 15, 2011

Contact Us

For inquiries and to obtain further information on the conference visit the conference website at:
<http://www.ICNFA2011.International-ASET.com/>

or send an e-mail to:

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