Dear Colleague,

It is with great pleasure to announce the 3rd International Conference from Nanoparticles and Nanomaterials to Nanodevices & Nanosystems. Following the resounding success of the 1st IC4N held in Halkidiki, Greece (Plenary by Nobel Laureate Sir Harry Kroto) and 2nd IC4N held in the Island of Rhodes (opened by Michael Grätzel), this year’s IC4N travels to the island of Crete with magnificent scenery, beaches and many thousands years of history of a thriving civilization. We are pleased to announce that this year’s event is co-organized with the Europan Federation of Biotechnology (EFB), Section on Medicines Development.

The overall goal of this forum is to identify current barriers and rewarding research directions, provide a stimulating environment for interaction and foster collaboration among international participants in an effort to effectively address global problems in energy, environment, and human health.

We look forward to hosting you in the island of Crete.

On behalf of the Organizing Committee,

Statthi I. Meletis, Conference Chair
University of Texas at Arlington

Plenary & Keynote Lectures:

Dr. Phaedon Avouris
IBM Research Division, USA

Prof. Kenneth A. Dawson
Centre for BioNano Interactions, UC Dublin, Ireland

Prof. Ehud Gazit
Tel Aviv University, Israel

Prof. Esko I. Kauppinen
Aalto University, Finland

Conference Topics:

Several Special Symposia are planned to address current critical aspects of nano science and technology.

- Graphene & Carbon-based Nanomaterials
- 1-Dimensional Nanomaterials
- Self-assembly at the Nanoscale
- Nanofabrication & Nanomanufacturing
- Energy Conversion & Storage
- Nano Medicine/Biotechnology
- Environmental Remediation
- Nanoelectronics & Nanophotonics
- Nanoscale Sensors & Devices
- Probing at the Nanoscale
- Nanotechnology Workshop
- Student Poster Competition (sponsored by ECS)