

3rd Edition Nanotech Dubai 2016 International Conference & Exhibition

NANOTECH DUBAI 2016

December 5 - 7, 2016 | Dubai, United Arab Emirates

All about Nanotechnology



www.setcor.org/conferences/Nanotech-Dubai-2016

Organizer



In Collaboration with



King Abdullah University of
Science and Technology



Introduction

Nanotech Dubai 2016 brings together leading scientists, researchers, engineers, practitioners, technology developers and policy makers in nanotechnology to exchange information on their latest research progress and innovation. Participants from the top international academic, government and private industry labs of different disciplines participate in Nanotech Dubai 2016 to identify new technology trends, development tools, product opportunities, R&D collaborations, and commercialization partners. It is an excellent event for students to meet and discuss with lead researchers. The conference provides an unprecedented opportunity to discover innovation in the area of nanotechnology and new business opportunities.

It is among the most important events in terms of international regulatory policies and it is open to the participation of private companies. The conference covers all frontier topics in nanotechnology.

The conference includes plenary lectures, Keynote lectures and invited talks by eminent personalities from around the world in addition to contributed papers both oral and poster presentations.

After a great success of the previous editions, Nanotech, we are launching this 3rd edition of Nanotech France 2016 jointly with the **Global Advanced Materials and Surface Forum - GAMS 2016**

Conference Topics

Nanotech Dubai 2016 Conference Topics include:

ADVANCED NANOMATERIALS

- Nanoparticles Synthesis and applications
- Nanocomposites / Bionanocomposites Materials
- Nanofluids
- Nanostructured / nanoporous Materials and devices
- Nanostructured coatings, surfaces and membranes
- Carbon Nanostructures and devices
- Graphene
- Polymer Nanotechnology
- Soft Nanotechnology and Colloids

NANOSCALE ELECTRONICS

- Nano Electronics and Photonics
- Memory and logic devices, circuits and architecture for advanced CMOS technologies
- Beyond and extended CMOS devices
- Spin electronics
- Sensors based on emerging devices
- Quantum electronics
- Neuromorphic architectures
- Interconnecting nanoscale objects
- 3D approaches

NANOTECH IN LIFE SCIENCES AND MEDICINE

- Bionanomaterials and Tissues Engineering
- Biosensors, Diagnostics and Imaging
- Materials for Drug and Gene Delivery
- Biomarkers and Nanoparticles
- Cancer Diagnostics, Imaging and Treatment
- Drug Delivery and Therapeutics
- Cancer Nanotechnology
- Nano Robots
- DNA nanotechnology
- Nanotoxicity

NANOMATERIALS FABRICATION, CHARACTERIZATION AND TOOLS

- Synthesis of Nanomaterials
- Sustainable Nanomanufacturing
- Nanoscale Materials Characterization
- Modeling and Simulation at the Nanoscale

NANOTECH FOR ENERGY AND ENVIRONMENT

- Nanomaterials for Clean and Sustainable Technology
- Nanotechnology for Solar Energy Collection and Conversion
- Energy Storage and Novel Generation
- Nanotech for Oil and Gas
- NanoNuclear Materials
- Fuels Applications
- Renewable Energy Technologies
- Bio Sources for Materials and Fuels
- Green Chemistry and Materials
- Water Technologies
- Smart Grid

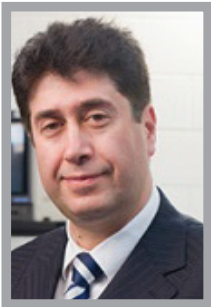
NANOTECHNOLOGY SAFETY

- NanoToxicology
- Risk assessment and management
- Measurement of health risk
- Exposure scenarios
- Regulation and ethical impacts

NANO APPLICATIONS

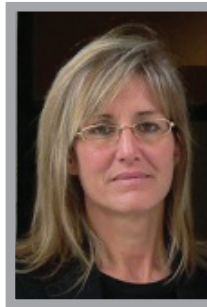
- Food Technology
- Catalysis
- Military and Defence
- Aerospace and Vehicle Manufacturers
- Manufacturing and Construction
- Textiles

Plenary/Keynote/Invited Speakers



Prof Kamal Alameh

Director, Electron Science
Research Institute Edith
Cowan University, Australia



Dr. ANNA TAMPIERI

Director and Head of the Department
of Bio-ceramics and Bio-hybrid
composites, Institute of Science and
Technology for Ceramics of the National
Research Council, Italy



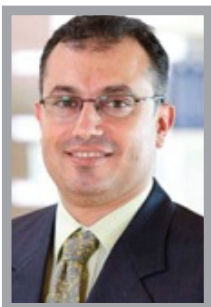
Dr. Muhammad Mustafa Hussain

Integrated Nanotechnology Lab,
King Abdullah University of
Science and Technology
(KAUST), Saudi Arabia



Prof Daniel Choi

Department Head -
Mechanical and Materials
Engineering Dept, Masdar
Institute, UAE



Prof RaedHashaikeh

Professor at the Mechanical
and Materials Engineering
Department, Center for Water
and Environment (iWater)
Maşdar Institute, UAE



Dr. Salah M Bedair

University professor, North Carolina
State University, USA



Prof .Taleb Ibrahim

American University of Sharjah,



Prof Ali Bumajdad

Professor at Kuwait University, Kuwait



Dr. Khaled Saoud

Assistant Professor of
physics, Virginia
Commonwealth University in
Qatar, Doha,



Prof. Vasco Teixeira

Professor in Materials
Physics, University of Minho, Portugal

Exhibition Opportunities

Why become an exhibitor?

- Exhibiting provides a good opportunity to showcase your products and services and meet with key international Nanoscience and Nanotechnology players. This opens new business opportunities for your organization.
- Establish and strengthen your company's standing within the scientific community and maximize your exposure in the nanotechnology area.

Exhibition Packages

The Exhibition packages include by default:

- Electricity socket (220V),
- Logo of the company in the conference book of abstracts,
- Logo, company's short description and web site link at the Nanotech Dubai 2016 website

Exhibition Standard Package

Included within the exhibition plus package:

- 6m² area with one table and 2 chairs
- Access for 2 stand's personnel with coffee breaks and lunches included

Fees

Early Bird Fee Before Sep 15, 2016	Late Fee After Sep 15, 2016
US\$3200	US\$3600

Exhibition Plus Package

Included within the exhibition plus package:

- 8m² area with one table (2 meters' length) and 2 chairs.
- Access for 2 stand's personnel with coffee breaks and lunches included

Fees

Early Bird Fee Before Sep 15, 2016	Late Fee After Sep 15, 2016
US\$3500	US\$3900

Cancellation Policy

Your payment less 20% of the chosen package rate will be reimbursed if a cancellation is received before Sep 15, 2016. 50% of the paid fees will be reimbursed, if a cancellation is received between Sep 15, 2016 and Oct 15, 2016. No reimbursement will be made after Oct 15, 2016.

Sponsorship and Networking Opportunities

Printing on Delegate bag

Fee: US\$1500

- Printing of sponsor's mono colour logo of the size 50mmx50 mm on the delegate bag,
- Listing of the sponsor's company name and logo in the Nanotech Dubai 2016 Program/Book of Abstracts printed and online versions,
- Listing of the sponsor's company name, logo, short description and link to the sponsor's web site on the conference website.

Printing on the Delegate lanyards

Fee: US\$ 800

- Your company logo on the conference lanyard given to each delegate and worn throughout the conference.
- Listing of the sponsor's company name and logo in the Nanotech Dubai 2016 Program/Book of Abstracts printed and online versions,
- Listing of the sponsor's company name, logo, short description and link to the sponsor's web site on the conference website.

Opening Ceremony Sponsoring

Fee: US\$2500

- Opportunity to give a short address (12 mins) at the opening ceremony to introduce the sponsor's company, activities and products. Your company standard Roll up banner positioned around the Reception area,
- Listing of the sponsor's company name and logo in the Nanotech Dubai 2016 Program/Book of Abstracts printed and online versions,
- Listing of the sponsor's company name, logo, short description and link to the sponsor's website on the conference website.
- Delegate bag insert of the Sponsor's flyer/brochure (2 pages max).
- Included in this sponsoring option one-person access to the conference. A second person can have access at an extra cost of US\$ 300. Coffee breaks and lunches are included for the Sponsor's attending personnel (One or two as per the selected option).

Registration desk Sponsoring

Fee: US\$1800

- Your company Roll-up banner at the registration desk.
- Your promotional materials inserted into delegate bag. This is limited to Flyer/Brochure. Books or catalogues distribution wouldn't be considered under this option and can be discussed separately for a customised offer.
- Listing of the sponsor's company name and logo in the Nanotech Dubai 2016 Program/Book of Abstracts printed and online versions,
- Listing of the sponsor's company name, logo, short description and link to the sponsor's website on the conference website.
- Included in this sponsoring option one-person access to the conference. A second person can have access at an extra cost of US\$ 300. Coffee breaks and lunches are included for the Sponsor's attending personnel (One or two as per the selected option).

Conference Diner Sponsoring

Fee: US\$3000

- An unrivalled opportunity to have high profile branding at the main social event of the conference.
- Your company details in a Roll-up banner where the Diner will be taking place.
- Opportunity to give a short address (15 mins) at the beginning of the dinner to introduce the sponsor's company profile, activities and products (i.e. The presentation can be fully of a commercial type).
- Listing of the sponsor's company name and logo in the Nanotech Dubai 2016 Program/Book of Abstracts printed and online versions,
- Listing of the sponsor's company name, logo, short description and link to the sponsor's website on the conference website.
- Included in this sponsoring option one-person access to the conference. A second person can have access at an extra cost of US\$ 300. Coffee breaks and lunches are included for the Sponsor's attending personnel (One or two as per the selected option).

Delegate bag Insert

Fee: US\$600

- Your promotional materials can be inserted into each delegate bag given to participants on site. This applies to light-weight materials only – books etc. will not be inserted into delegate bags
- Listing of the sponsor' company name and logo in the conference Program/book of Abstracts,
- Listing of your company name, logo, short description and link to your company website on the

Sponsor's logo display in the conference web site

Fee: US\$600

- Listing of the sponsor' company name and logo in the conference Program/book of Abstracts,
- Listing of your company name, logo, short description and link to your company website on the conference website.

Sponsor's Gift items distribution

Fee: US\$600

- Sponsor's company to provide items and Sponsor's logo can appear on the sponsored item.
- Listing of the sponsor' company name and logo in the conference Program/book of Abstracts,
- Listing of your company name, logo, short description and link to your company website on the conference website

Pens and Note Pads with Sponsors advertisement (Exclusive)

Fee: US\$600

- Items to be provided by sponsor. Delivery costs at sponsor expenses, final quantity and shipping details and timing o be confirmed with the organizer.
- Advertisements and products quality and details are to be confirmed with the organizer before the selection of this Sponsorship option.
- This option cannot be cancelled once agreed to avoid any disruption to the conference ongoing.

Printing advertising

Advertisement published in final program/book of Abstractq in full page and colour

Back Cover	US\$1400
2nd Cover (the page after the front cover)	US\$1000
3rd Cover (the page before the back cover)	US\$800
Inside page	US\$600

Contact Details

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<http://www.setcor.org/conferences/Nanotech-Dubai-2016>