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### **Registration Fees**

Local Participant (RM650) Student (RM600) International Participant (USD200) International Student (USD170)

### Payment Method

Cheque or bank draft payable to Bendahari UPM

Vote transfer ( For UPM participants ) ITMA vote no : 64311

Any inquiries please contact: WAMN2015 Secretariat Institute of Advanced Technology Universiti Putra Malaysia 43400 UPM Serdang

Attn:

Mrs Roslina Abd Rashid OR Mrs. Norizanne Abd Rahim

T: 03-8946 7567/8463 F: 03-8946 7006 Email: wamn2015@upm.edu.my



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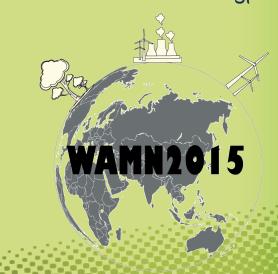
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## Workshop on Advanced Materials & Nanotechnology



"Green Nanotechnology"

www.wamn2015.upm.edu.my

4th - 5th November 2015

Auditorium Jurutera Faculty of Engineering, UPM

> Organized by : Institute of Advanced Technology

Co-Organized by :
Dept. of Chemical & Environmental Engineering,
Faculty of Engineering, UPM



Workshop on Advanced Materials and Nanotechnology is one of ITMA's annual activities which was initiated in 2003. Each series of the event has raised various themes related to the field of advanced materials and nanotechnology. This workshop is one of the efforts to promote and strengthen ITMA as a research center of excellence focusing on advanced materials and nanotechnology.

By organizing this workshop, ITMA hopes to provide a platform for local and overseas experts to share their knowledge and expertise in their respective fields of research. We hope the knowledge shared will be able to spark new ideal and expand existing research for the participants.



Nanotechnology involves the manipulation of materials at the nanometer scale, which is equal to one billionth of a meter. Green Nanotechnology is the application of green chemistry and green engineering principles in this field

This area is related to other areas such as Energy, Green Technology, Green Building and Green Chemicals. Concern for the environment and public health in the community, has increased the interest and efforts of researchers to implement safety and health in the research and development of nanotechnology. Green nanotechnology involves two separate but interrelated goals. First, researchers are looking for various methods of producing existing products and processes in a more secure and sustainable manner and to make nanotechnology less toxic throughout its life cycle. Second, researchers are looking at how nanotechnology can be used to minimize environmental pollution and for remidiation purposes.



## Speakers



Prof. Dr. Ng Ka Ming Hong Kong University of Science and Technology, Hong Kong



Prof. Li-Chyong Chen National Taiwan University Taiwan



Assoc. Prof. Dr. Arun M. Isloor National Institute of Technology Karnataka, India



Dr. Shutesh Krishnan Graphene NanoChem Sdn. Bhd. Malaysia



Prof. Dr. Hiroyuki Yoshida Universiti Putra Malaysia Malaysia



Extended abstract submission August 14th, 2015

Notification of Acceptance August 28th, 2015

Registration Deadline October 9th, 2015



Participants are invited to submit extended abstracts on the following topics :

- >> Green Synthesis and Processing of Nanomaterials
- >> Green Nano Products and Application

We also welcome submissions related to:

- >> Nanosensors
- >> Nanoelectronics
- >> Nanomaterials for Drug Delivery
- >> Nanotechnology for Oil and Gas
- » Other nanotechnology or advanced technology materials

All abstracts should be written in English. Extended abstracts shall be written in font Cambria MS, single line spacing and 10 font size. Extended abstracts can contain figures, tables and/or images. Page format should be A4 page size with margins 2.5 cm wide from the right, left, top and bottom. Extended abstracts should not exceed 2 pages including the references and pages should not be numbered. The extended abstracts format must follow the template provided in terms of fonts, font sizes, margins, etc.

The extended abstracts must be submitted in electronic form as a MS-Word file via email (submit\_wamn2015@upm.edu.my) to the conference secretariat. Accepted extended abstracts will be published in the abstract book and authors should prepare for poster presentations.