

Registration

Register online now or fill up this form :
www.wamn2015.upm.edu.my

Name:

Title:

Designation :

Organization :

Address:

Telephone:

E-mail address:

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

Committee

Executive Chair :
Prof. Dr. Nor Azah Yusof

Chairman :
Assoc. Prof. Dr. Suraya Abdul Rashid

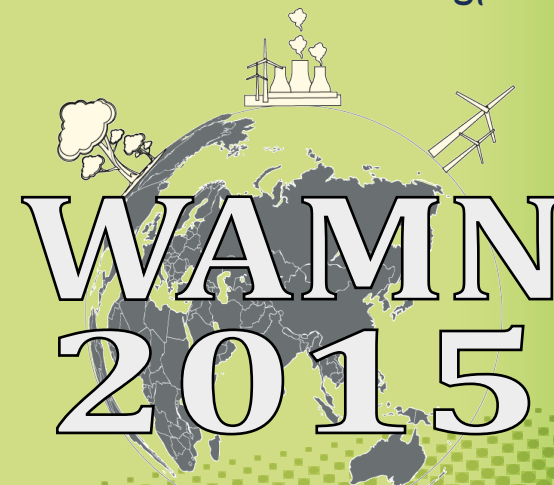
Co-Chairman :
Dr. Mohamad Amran Mohd Salleh

Secretariat :
Mrs. Roslina Abdul Rashid
Mrs. Norizanne Abd Rahim
Mrs. Juraina Md Yusof
Mrs. Rosiah Osman

Technical Chair :
Dr. Umer Rashid

Advisors :
Prof. Dr. Mohd. Zobir Hussein
Prof. Dr. Robiah Yunus
Prof. Dr. Luqman Chuah Abdullah
Assoc. Prof. Dr. Mohd. Nizar Hamidon
Assoc. Prof. Dr. Khamirul Amin Matori
Assoc. Prof. Dr. Suhaidi Shafie
Assoc. Prof. Dr. Mansor Hashim

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

Introduction

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.

About

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 remediation purposes.

Speakers



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



Prof. Kuei-Hsien 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

Important Dates

Registration Deadline **October 15th, 2015**

Call for Paper

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.