



Nanotechnology & Advanced Materials Forum

納米及先進材料技術論壇
-納米及先進材料的創意應用

Unity in Diversity

Innovative Applications of Nano & Advanced Materials

Date: 19 March 2010 (Friday)

Time: 1:45 – 5:00pm

Venue: Room 426-427, Hong Kong Convention & Exhibition Centre

Language: Chinese, English

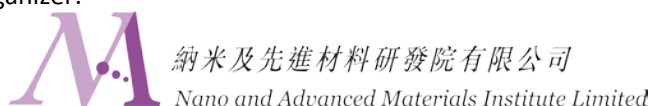
Admission: FREE (Seats are limited. Please register.)

The dimensions are tiny but the opportunities are huge. Manipulation of material properties is an engine that will drive changes in industrial and consumer products in the coming years. The enhanced material properties, cost reduction, and innovative applications will definitely help industries to gain a competitive advantage.

Designed to offer a broad and interdisciplinary overview of nanotechnology and advanced materials, the symposium will cover topics like nanotechnology applications in our daily life, the development and benefits of nano and advanced materials in environmental technologies, textiles, industrial and consumer products .

This **forum** provides a platform where attendees ranging from researchers to professionals and practitioners, and from technicians and engineers to managers, consultants, and policy makers from the academia, industries and the government can exchange their views on the latest technology trend and their potentials.

Organizer:



Co-organizer:



For enquiries, please contact Sarina Lau at 2358 5862 or email sarinlau@nami.org.hk
or visit www.nami.org.hk



PROGRAM

- 2:00pm Welcome Remarks**
Prof. Ka Ming NG
CEO, Nano and Advanced Materials Institute Ltd
- 2:15pm Nanotechnology Applications in Everyday Life**
納米科技的日常應用
Dr. Peter WM LEE
Chief Technology Officer, Nano and Advanced Materials Institute Ltd
- 2:45pm Filtering Sub-Micron Viruses and Pollutants Using Innovative Nanofiber Filters**
創新納米纖維過濾器於處理亞微米病毒和污染物的應用
Professor Wallace LEUNG
Director, Research Institute of Innovative Products & Technologies and Chair Professor of Innovative Products & Technologies, Department of Mechanical Engineering, The Hong Kong Polytechnic University
- 3:15pm Refreshment**
- 3:35pm Nano-Functional Materials and their Applications on Textiles**
納米功能材料及其在紡織品上的應用
Dr. Bin FEI
Research Fellow, Institute of Textiles & Clothing, The Hong Kong Polytechnic University
- 4:05pm Advanced Composite Materials and their Industrial Applications**
先進複合材料及其在工業上的應用
Dr. Stephen LEE
Associate Director, Advanced Engineering Materials Facility, The Hong Kong University of Science and Technology
- 4:35pm Q&A**

*Free Admission.
Sign Up Now!*



Nano and Advanced Materials Institute Limited 納米及先進材料研發院有限公司
 Rm3641-9, The Hong Kong Jockey Club Enterprise Center, HKUST, Clear Water Bay, Kowloon
 香港九龍清水灣香港科技大學賽馬會創新科技中心3641至3649室
 Tel: +852 2358 5076 Fax: +852 2358 8113 Web: www.nami.org.hk

Yes! I would like to sign up for the Nanotechnology and Advanced Materials Forum on Innovative Applications of Nano and Advanced Materials on March 19, 2010 at the Hong Kong Convention & Exhibition Centre.

Name: Mr/Ms/Pls Specify _____ Email: _____

Company: _____ Position: _____

Tel/Mobile: _____ Fax: _____ Website: _____

Address: _____

Yes! Sign me up for the NAMI's Consortium complimentary membership. I will enjoy **free conferences and seminars, networking events with industry experts, and access to latest technology news and information.** Please send me information regarding:

Business Nature:

- Service Company Manufacturer Trading Company Trade/ Industrial Organization
Education Retailer Contractor Government/ Public Organization

Industry:

- Metals Electronics Building & Construction Environmental Technologies
Textile/Clothing Government Others _____

Company's Major Products/Services: _____

Areas of Interests:

- Solid state lighting Sustainable energy Environmental technology Lifestyle and healthcare
Metals and metal finishing Advanced materials for consumer and industrial applications

I'm interested in the following topics at a future conference or forum:

I would like to:

- Network with industry players Seek partners for cooperation for a project
Brainstorm new product ideas Explore new business/investment opportunities
Obtain funding support Understand latest technology trend and market situation
Learn more about technical transfer process and technology commercialization

*Signature: _____ *Date: _____

Please fax this registration form to 2358-8113 or email sarinalau@nami.org.hk. We look forward to seeing you.

NAMI's Consortium is open to all interested in nanotechnology and advanced materials.

The Consortium maintains a platform to facilitate **business networking, technology updates, incubation of new ideas and projects, while making technology available** to meet the evolving needs of industry. Throughout the year, the Consortium sends out newsletters, conducts regular industry-specific conferences, networking events for researchers, business leaders, industry experts and end-users. The ultimate aim is through this process of cross-fertilization of ideas, local companies will be able to enhance their competitiveness in the world market.