



## News & Events

**4<sup>th</sup> & 5<sup>th</sup> Feb** - Sports and Recreational Club has organized indoor activities, Sukaneka for female staff. Traditional games like *congkak*, *dam ular*, *gelung getah* and *lidi berselerak* were played by the staffs.

## Seminar

**12<sup>th</sup> Feb:** A talk on "Synthesis metal oxide nanopowder" was organized by AMREC at AMREC, Kulim, attended by Dr. Hasmaliza Mohamad and Dr. Srimala Sreekantan

**20<sup>th</sup> Feb:** Technical Talk on "Quality Control & Management System at Seagate Penang" was delivered by Mr. TL Hong, Senior Director of Quality & Reliability Engineering, Seagate, Penang.



Mr. Hong presenting his talk at BSK2, SMMRE, USM.



Dr. Chee receiving a souvenir from

**27<sup>th</sup> Feb:** Technical Talk on "Introduction and Implementation of Design of Experiment" was held at BSK2, SMMRE. The talk was delivered by Dr Chee Choong Kooi, Staff Engineer, Intel, Penang.

**28<sup>th</sup>-29<sup>th</sup> Feb:** Workshop on Manufacturing and Environment at Business Advance Tegnology Centre (BATC), UTM City Campus, Jalan Semarak, Kuala Lumpur, attended by Dr. Nadras Othman

## NanoMIG Lecture Series for Final Year and Postgraduate Students:

**11<sup>th</sup> Feb** - 2<sup>nd</sup> Lecture on "Nano Materials Characterisation" was delivered by Assoc. Prof. Dr. Azizan Aziz.

**18<sup>th</sup> Feb** - 3<sup>rd</sup> Lecture on "Nanostructure Films Technology and characterization" was delivered by Dr. Khairunisak Abdul Razak

**25<sup>th</sup> Feb** - 4<sup>th</sup> Lecture on "Nano Materials Applications" was delivered by Prof. Ahmad Fauzi Mohd Noor

## Happy Birthday!!!

1. Prof. Madya Dr. Azlan Ariffin
2. En. Sharul Ami Zainal Abidin
3. Ir. Dr. Cheong Kuan Yew

## Visit

**21<sup>st</sup> Feb:** Technical Discussion and Visit to Knowles Electronics (M) Sdn. Bhd, Prai Industrial Estate by Mr. Ahmad Badri Ismail, Dr. Nurulakmal Mohd Sharif, Dr. Projjal Basu, Dr. Zuhailawati Hussain and Dr. Ahmad Azmin Mohamad

## Conference

Sabar Derita Hutagalong, Current-Voltage Characteristics of Silicon Oxide Nanodot Grown by AFM Lithography, International Conference on Nanoscience and Nanotechnology (ICONN 2008), Melbourne, Australia, 25-29 Feb 2008.

## Research Award

**Malaysia Techonoly Expo (MTE) 2008, PWTC, Kuala Lumpur, 21<sup>st</sup>- 23<sup>rd</sup> Februari 2008**

The winners for product exhibition are as follows:

- **Dr. Chow Wen Shyang**, Dr Azhar Abu Bakar:- GOLD  
Product: Hand Lay Up Epoxy Hybrid nanocomposite
- **Dr. Srimala A/P Sreekantan** , Dr. Zainovia Lockman, Prof. Zainal Arifin Ahmad, Syahriza Ismail:- GOLD  
Product: Photocatalyser TiO<sub>2</sub> Nanotubes
- **Dr. Mohd Fadzil Ain**, Dr. Srimala Sreekantan, Prof. Zainal Ariffin Ahmad, Prof.Syed Idris Syed Hassan, Dr. Sabar Derita Hutagalung, Mohd Ariff Othman, Bazli Mat Nawang, Abd Latip Hamid, Norzihan Zawawi, Mohd Azman Zakariya;-GOLD  
Product:A Novel 2.4 Ghz Dielectric Wireless Antenna
- **Prof. Hamidi A Aziz**, Dr. Kamar Shah Ariffin, Dr. Megat Azmi Megat Johari, Prof Madya Ir. Dr Mohd Nordin Adlan, Dr Sufian Yusof, En. Azhar Abdul Halim;-GOLD  
Product: Novel adsorbent for landfill leachate treatment
- **Dr. Samayamutthirian A/L Palaniandy**, Prof. Dr. Khairun Azizi Mohd Azizli, Dr. Mariatti Jaafar @ Mustapha, Dr. Hashim Hussin, Dr. Syed Fuad Saiyid Hashim, Noorina Hidayu Jamil, Nurdina Abd Kadir and Siti Suhaida Idrus :- SILVER  
Product:  $\mu$ SiO<sub>2</sub> – Low cost high performance filler for manufacturing and Construction industries from tin mining waste

## Editorial Board

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