

**Symposium on
Public Understanding of Science and Technology (PUSAT) 2007**

TECHNICAL PROGRAMME

Saturday, September 01, 2007

- 0800** **Registration**
- 0830 – 0900** **Arrival of Guests**
- 0900 – 0905** **Arrival of Guest of Honour**
- 0905 – 0920** **Address**
Professor Dato' Dr Khairul Anuar Abdullah
President, Malaysian Scientific Association
- 0920 – 1000** **Opening Address by Guest of Honour**
YAB Menteri Besar Terengganu
- 1000 – 1030** **Tea Break**

SESSION I

Chairman: Dato' A Aziz Mat

- 1030 – 1100** **Paper 1**
Wild Life Conservation
Dr Sivananthan Elagupillay
Director, Department of Wild Life
- 1100 – 1130** **Paper 2**
Nanotechnology
“Making Things Smaller”
Associate Professor Dr Teh Geok Bee, UTAR
- 1130 – 1200** **Paper 3**
Biofuel
Datuk Dr Soon Ting Kueh, MSA
- 1200 – 1230** **Paper 4**
Biodiversity
Datuk Dr Salleh Mohd Noor
Executive Director, Trophio Research Sdn Bhd
- 1230 – 1400** **Lunch Break**

SESSION II

Chairman: Professor Dato' Dr Khairul Anuar Abdullah

- 1400 – 1430 Paper 5**
Marine /Fisheries Science
“Sustainable Conservation of the Ikan Kelah: Fish Sanctuary and Ecotourism Development”
Dr Eddy Tan Soon Peng
Center for Research On Sustainable Conservation
- 1430 – 1500 Paper 6**
Herbal Medicine
“Ubat dari Hutan Malaysia”
Professor Dr Abu Bakar Abdul Majeed
Dean, Faculty of Pharmacy, UiTM
- 1500 – 1700 Petrosains workshop/activities**
PETROSAINS
- 1700 Refreshments**

Sunday, September 2, 2007

SESSION III

Chairman: Datuk Dr Soon Ting Kueh

- 0830 – 0900 Paper 7**
Renewable Energy
“Renewable Energy from Biomass”
Dr Mohd Nor Mohd Yusoff
Director, Wood Chemistry Programme, FRIM
- 0900 – 0930 Paper 8**
ICT
Associate Professor Dr Elok Robert Tee, UTAR
- 0930 – 1000 Paper 9**
Science in Islam
Kuala Terengganu
- 1000 – 1030 Paper 10**
Water Pollution
Professor Datin Dr Zuriati Zakaria , UKM
- 1030 – 1100 Tea Break**

SESSION IV

Chairman: Datuk Dr Mohinder Singh

- 1100 – 1130 Paper 11**
Forensic Science/Crime Prevention
“CSI Malaysia – Forensic Investigation”
ACP Dr Yew Chong Hooi, Polis Diraja Malaysia
- 1130 – 1200 Paper 12**
Obesity and Nutrition
Dr Ismail Mohd Noor, UKM
- 1200 - 1230 Paper 13**
Creativity Invention and Innovation in Science
“Creativity, Invention and Innovation in Science and Technology”
Dr Leo Ann Mean, MINDS
- 1230 – 1300 Paper 14**
Malaysian Space Programme
Datuk Dr Mazlan Othman, NSA
- 1300 – 1400 Lunch**

SESSION V

Chairman : Prof Dato’ Dr C P Ramachandran

- 1400 – 1430 Paper 15**
Sports/Health Science/Physical Health Education
“Sciences in Sports”
Prof Rabindarjeet Singh, Institut Sukan Negara
- 1430 – 1500 Paper 16**
Tsunami/Global Warming/Environmental Science
“Malaysian Tsunami Early Warning System”
En Muhammad Nazri B Noordin, JMM
- 1500 – 1530 Paper 17**
Creating Science Awareness
Wan Noraini Wan Daud
PETROSAINS Discovery Centre
- 1530 – 1600 Refreshments**

Chairman : Professor Dato' Dr Khairul Anuar Abdullah

1600 – 1645 Panel Discussion
“Career in Science and Technology”
Professor Dato' Dr Khairul Anuar Abd, MSA
Professor Dato' Dr CP Ramachandran, MSA
Dr S Vellayan, MSA
Dr Chan Boon Lye, MSA

1645 – 1655 Symposium Summary
Datuk Dr Mohinder Singh, MSA

1655 – 1700 Closing Address / End of Symposium