

PROGRAMME

Monday, 11 September 2006

- 0800 Technical Visit
- **Southern Acids (M) Berhad at Kapar, Selangor**
- 1600 – 1800 Registration
Level 2, Putra World Trade Centre
- 1830 - 2100 Welcome Reception
- **Seri Pacific Hotel**
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Tuesday, 12 September 2006

Dewan Tun Hussien Onn
Level 2, Putra World Trade Centre

- 0800 - 0900 Registration
- 0900 - 1000 **OPENING CEREMONY & LAUNCHING OF OFI ASIA 2006**
YB Datuk Peter Chin Fah Kui
Minister of Plantation Industries & Commodities, Malaysia
- 1000 - 1030 Refreshments
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THE 11TH TAN SRI DATO' SERI B. BEK-NIELSEN FOUNDATION LECTURE 2006

- Chairperson : Academician Tan Sri Datuk Dr Augustine S H Ong
President, Malaysian Oil Scientists' and Technologists' Association, Malaysia
- 1030 - 1130 **Lipid Chemistry at the Cutting Edge : From Sonochemistry to Nanotechnology to Lipidomics**
Prof Dr Marcel S F Lie Ken Jie
University of Hong Kong, Hong Kong
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MODULE 1 : BUSINESS, OILS AND FATS AND MARKETING

- Chairperson : Mr M R Chandran
Honorary Treasurer, Malaysian Oil Scientists' and Technologists' Association, Malaysia
- 1130 - 1230 **Plenary Lecture 1**
The Malaysian Palm Oil Industry – The Vital Elements Dictating the Compelling Responses Required in a Globalising World
Academician Tan Sri B C Sekhar
Chairman, BC Sekhar Sdn Bhd, Malaysia
- 1230 - 1400 Lunch
- 1400 – 1430 **The Commodity Boom : Will it Last?**
Mr P K Basu
Chief Economist, Khazanah Nasional Bhd, Malaysia
- 1430 - 1500 **Impact of Amendment to the MARPOL Regulation on the Carriage of Vegetable Oils and Products**
Mr Charles Barton
CBA Associates, United Kingdom

- 1500 - 1530 **Sustainability of the Food Supply Chain**
Mr Jan Kees Vis
President, Roundtable on Sustainable Palm Oil
Sustainable Agriculture, Unilever N.V., The Netherlands
- 1530 - 1600 Refreshments / Exhibition / Posters
- Chairperson : Mr R Venugopal
Director, Corporate and Public Affairs, Cargill Malaysia Sdn Bhd, Malaysia
- 1600 - 1700 **Plenary Lecture 2**
The Prospects of a Sectoral Initiative on Vegetable Oils and Oilseeds Towards Market Liberalisation
Dr James Fry
Managing Director, LMC International, United Kingdom
- 1700 - 1730 **Long Term Supply and Demand Outlook for the Oils and Fats Sector**
Mr Peter Thoenes
Food and Agriculture Organisation, United Nations, Rome, Italy
- 1730 - 1830 **PANEL DISCUSSION**
'The Economics of the Changing Scenarios for Oils and Fats'
Chairperson : Tan Sri Datuk Dr Yusof Basiron
Chief Executive Officer, Malaysian Palm Oil Council, Malaysia
- Panel Members : Mr P K Basu
Mr Charles Barton
Mr Jan Kees Vis
Dr James Fry
Mr Peter Thoenes
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Wednesday, 13 September 2006

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MODULE 2 : BIO-ENERGY

- Chairperson : YBhg Datu Dr Michael Dosim Lunjew
Secretary General, Ministry of Plantation Industries and Commodities, Malaysia
- 0900 - 1000 **Plenary Lecture 3**
Palm Biodiesel
Dr Choo Yuen May
Deputy Director General (R&D), Malaysian Palm Oil Board, Malaysia
- 1000 - 1020 **Biodiesel from the World's Perspective**
Dr Wolfgang Rupilius
Independent Consultant, Germany
- 1020 - 1040 **Palm Biodiesel Technology Commercialization – An Industry Perspective**
Mr UR Unnithan
Executive Director, Carotino Sdn Bhd, Malaysia
- 1040 - 1100 Refreshments / Exhibition / Posters

Chairperson : Academician Tan Sri Datuk Dr Augustine S H Ong
President, Malaysian Oil Scientists' and Technologists' Association, Malaysia

- 1100 - 1120 **Palm Biodiesel : From Pilot Plant to Commercial Plant**
Mr P M Koh
Managing Director, Lipochem (M) Sdn Bhd, Malaysia
- 1120 - 1140 **Latest Development of Biofuel in Thailand**
Ms Kannikar Srithunyalucksana
Engineer, Department of Alternative Energy Development and Efficiency, Thailand
- 1140 - 1200 **Biodiesel from Jatropha Seeds and Coconut**
Mr Steve Douty
Regional Director, D1 Oils South East Asia, Malaysia
- 1200 – 1220 **Plant-Based Biofuel: A Modern Renewable Energy Supply from Biomass**
Dr Chan Kook Weng
Senior Research Fellow, Malaysian Palm Oil Board, Malaysia
- 1220 – 1240 **Clean Development Mechanism and Biogas Projects**
Dr S L Tong
Managing Director, Novaviro Technology Sdn Bhd, Malaysia
- 1240 – 1300 **Q & A Session**
- 1300 - 1400 Lunch

MODULE 3 : FOOD, NUTRITION AND HEALTH

Chairperson : Dr. Mahinda Abeywardena
Principle Research Scientist, Health Sciences, CSIRO, Adelaide, South Australia

- 1400 - 1440 **Plenary Lecture 4**
Dietary Palm Oil and Risk of Heart Disease : A Review of Current Status
Prof Gerard Hornstra
Professor of Human Nutrition, Rijksuniversiteit Limburg, Maastricht, The Netherlands
- 1440 - 1500 **A Consensus Report on the Nutritional and Health Benefits of Palm Oil for Human Consumption**
Prof Nevin Scrimshaw
President, International Nutrition Foundation (INF), Boston, MA, United States of America
- 1500 - 1520 **Role of *trans* Fatty Acids in Health and Challenges to Reduce In Food Supply : An Indian Perspective**
Dr S Ghafoorunnisa
National Institute of Nutrition, Indian Council of Medical Research, Hyderabad, India
- 1520 - 1550 Refreshments / Exhibition / Posters
- Chairperson : Prof Subramaniam Krishnan
Department of Anatomy, Faculty of Medicine, University Malaya, Kuala Lumpur, Malaysia
- 1550 - 1610 **Role of Dietary Fats, Fatty Acids and Minor Constituents in the Management of Atherosclerosis**
Prof AJS Benade
Faculty of Applied Sciences, Antioxidant Research Unit, Cape Peninsula University of Technology, Cape Town, South Africa

- 1610 - 1630 **Adverse Dietary Matrix Interactions : Strategies for Correction**
Dr Mahinda Abeywardena
Health Sciences, Commonwealth Scientific and Industrial Research Organisation (CSIRO), Adelaide, South Australia
- 1630 - 1650 **Could Structure and Position of Dietary Fats Influence Nutritional Outcomes?**
Dr Kalyana Sundram
Deputy Chief Executive Officer, Malaysian Palm Oil Council, Malaysia
- 1650 - 1710 **Recent Developments in the use of Immobilised Lipase to Produce *trans* Fat Free Products for the Food Industry**
Dr David Cowan
Customer Solutions Manager, Oils and Fats Group Novozymes, United Kingdom
- 1710 - 1730 **Q & A Session**
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- 1930 - 2300 **CONGRESS BANQUET**
- **Seri Pacific Hotel**
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Thursday, 14 September 2006

**Dewan Tun Hussien Onn
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MODULE 4 : NEW TECHNOLOGIES AND COMMERCIALISATION

Chairperson : Mr S Krishnan
Vice President, Malaysian Oil Scientists' and Technologists' Association, Malaysia

- 0900 - 0940 **Plenary Lecture 5**
Malaysian Experience in Commercializing Technologies in the Palm Oil Industry
Tan Sri Datuk Dr Yusof Basiron
Chief Executive Officer, Malaysian Palm Oil Council, Malaysia
- 0940 - 1000 **Enzymatic Processing as the Alternative to Chemical Processing of Oils and Fats**
Dr Marc Kellens
Technical Director, De Smet, Belgium
- 1000 - 1030 Refreshments / Exhibition / Posters

Chairman : Dr Jose Trujillo Q
Managing Director, Asian Oils and Derivaties Sdn Bhd, Malaysia
Co-Chairman : Mr Tang Thin Sue
Senior Research Fellow, Malaysian Palm Oil Board, Malaysia
- 1030 - 1050 **Deodorization Technology – Technical and Economical Aspects**
Mr Paulo Telles
Alfa Laval Copenhagen A/S, Denmark
- 1050 - 1110 **Vegetable Oil Based Polyurethanes**
Dr Salmiah Ahmad
Director, Advanced Oleochemical Technology Division, Malaysian Palm Oil Board, Malaysia
- 1110 - 1130 **Processing Pathways to an Improved Yield and Quality of Biodiesel from Vegetable Oils and Animal Fats**
Dr Ir Wim De Greyt
R & D Manager, De Smet, Belgium

- 1130 - 1150 **New Perspective in the Application of Malaysian Palm Kernel Cake in the Livestock Industry**
Dr Osman Atil
Research Officer, Malaysian Palm Oil Board, Malaysia
- 1150 - 1210 **Challenges in Commercialisation of Tocotrienol Projects**
Dr P T Gee
Executive Director, Palm Nutraceuticals Sdn Bhd, Malaysia
- 1210 - 1230 **Developments in Processing of Low and *Non-trans* Fatty Acid Crystallised Products**
Ms Pernille Gerstenberg Kirkeby
EMEC Enterprise Sdn Bhd, Malaysia
- 1230 – 1350 **Q & A Session**
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- 1350 – 1310 **CLOSING CEREMONY**
Chairperson : Prof Datin Dr Zuriati Zakaria
Malaysian Oil Scientists' and Technologists' Association, Malaysia
- Congress Highlights & Summary**
Academician Tan Sri Datuk Dr Augustine S H Ong
President, Malaysian Oil Scientists' and Technologists' Association, Malaysia
- 1310 - 1400 **Lunch**
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