

FINAL PROGRAMME

DAY 1

3rd August 2015 (MONDAY)

7.30 am	Registration
9.00 am	Welcome Remarks by Y.Bhg. Dato' Lee Yeow Chor, Chairman, MPOC
9.15 am	Keynote Address by YB Datuk Amar Douglas Uggah Embas, Minister of Plantation Industries and Commodities, Malaysia
9.45 am	Official Opening, Exhibition Walkabout Followed by Press Conference
10.00 am	Morning Coffee Break
PALM TOCOTRIENOLS (SESSION 1) 10.30 am - 1.00 pm	
10.30 am	LEAD LECTURE 1: Potential Benefits of Palm Vitamin E Tocotrienols in Cerebral Small Vessel Disease and Dementia Prof. Dr. Yuen Kah Hay, Universiti Sains Malaysia, Malaysia
11.00 am	Palm Phytochemicals (Tocotrienols and Phenolics) in Cancer Prevention. Dr. Smiti Gupta, Wayne State University, USA.
11.30 am	Polysaccharide Enhance the Anti-Cancer Effect of Gamma Tocotrienol Through Activation of AMPK Dr. Patrick Ling, Queensland University of Technology, Australia
12.00 pm	Gamma-Tocotrienol Abrogates Chronically UVB-Mediated DNA Damage and Impedes Photo-Aging Processes and Skin Cancer Yap Wei Ney, Davos Life Science Pte Ltd, Singapore
12.30 pm	Tocotrienol Modulation of Micro RNAs and Target Gene Expression Delays Cellular Aging Prof. Dr. Suzana Makpol, National University of Malaysia, Malaysia
1.00 pm	Lunch
DIETARY PALM OIL IN HUMAN NUTRITION 2.00 pm - 5.00 pm	
2.00 pm	LEAD LECTURE 2: Palm Oil and Blood Lipid-Related Markers of Cardiovascular Disease: A Systematic Review and Meta-Analysis of Dietary Intervention Trials Dr. Elena Fattore, IRCCS - "Mario Negri" Institute for Pharmacological Research, Italy
2.30 pm	Palm Oil in China's Diet: Nutrition vs Perception Dr. Xu Xuebing, Wilmar Global Research & Development Center, China
3.00 pm	Saturated Fatty Acids: Consumer Confusion and Policy Evidence Conflict. Prof. Dr. Roger Clemens, International Center of Regulatory Science, California, USA.
3.30 pm	Afternoon Coffee/Tea Break
4.00 pm	An Update on Dietary Fatty Acids in Cardiovascular Disease Risk Management Assoc. Prof. Dr. Pramod Khosla, Wayne State University, USA
4.30 pm	Macronutrient Intake Profiling and Metabolic Risk: Malaysian Lipid Study Dr. Tilakavati Karupaiah, National University of Malaysia (UKM), Malaysia
5.00 pm	End of Day 1

DAY 2

4th August 2015 (TUESDAY)

8.30 am	Registration
PALM TOCOTRIENOLS (SESSION 2) 9.00 am - 11.00 am	
9.00 am	Mechanism of the Anti-Osteoporotic Effects of Tocotrienol Prof. Dr. Ima Nirwana Soelaiman, National University of Malaysia, Malaysia
9.30 am	Tocotrienols and Cancer Prevention: Evidence to Date and Moving Forward Dr. Fu Ju Yen, Malaysian Palm Oil Board (MPOB), Malaysia
10.00 am	Palm Derived Tocotrienols is Beneficial in A Mouse Model of Ulcerative Colitis Dr. Lim Kee Pah, Davos Life Science Pte Ltd, Singapore
10.30 am	Dietary Goals Towards Optimizing Women's Immune System with Emphasis on Healthy Fats and Phytonutrients Dr. Beverly Yates, California, USA
11.00 am	Morning Coffee Break
PALM CAROTENOIDS AND PALM PHENOLICS 11.30 am - 1.00 pm	
11.30 am	LEAD LECTURE 3: The Power of Palm Phenolic Bioactives Dr. S.Ravigadevi, Malaysian Palm Oil Board (MPOB), Malaysia
12.00 pm	Anti-inflammatory and Anti-oxidative Enhancement by Shikimic Acid and Dehydroxyshikimic Acid. Dr. T. G. Sambandan, Massachusetts Institute of Technology (MIT), USA
12.30 pm	Protective Effects of Palm Fruit Juice (PFJ) against Mitochondrial DNA Damage Caused by Drug Toxic Effects or Disease Dr. Adam Osborne, Brandeis University, USA
1.00 pm	Lunch
2.00 pm	Unique Bioactivity Profile of Aqueous From Oil Palm Plant. Dr. Robert P. Weinberg, Massachusetts Institute of Technology (MIT), USA
2.30 pm	Palm Based Bioactives: Enhancing Opportunities in the Palm Oil Industry Dr. Mahinda Abeywardena, CSIRO, Australia
3.00 pm	A Carotenoid/Tocotrienol Rich Palm Oil Protects Against Induced Inflammation in A Rodent Model Dr. Jacques van Rooyen, Cape Peninsula University of Technology, South Africa
OVERCOMING CHALLENGES, REALIZING OPPORTUNITIES IN COMMERCIALIZATION OF PALM NUTRACEUTICALS 3.30 pm - 4.30 pm	
3.30 pm	(i) Red Palm Oil and Palm Carotenoids: Challenges & Opportunities Mr. U.R. Unnithan, Carotino Sdn Bhd, Malaysia
3.45 pm	(ii) Palm Tocotrienols: Overcoming Hurdles & Establishing New Frontiers Mr. David Ho, Hovid Bhd, Malaysia
4.00 pm	(iii) Palm Phenolics: Bright & Exciting - How Would the Markets React? Prof. Dr. Anthony Sinskey, Massachusetts Institute of Technology (MIT), USA
4.30 pm	Open Q&A Forum How Do We Drive Palm Oil Nutrition and Challenge Outdated Perceptions?
5.15 pm	Closing of Conference & Bon Voyage!