Scientific Programme

DAY 1 MONDAY 20 NOVENMBER 2017

- 0800 hrs Registration
- 0900 hrs OFFICIAL OPENING
- 0905 hrs Welcome Address by Emeritus Prof. Dr. Mohd Ismail Noor President Malaysian Association for the Study of Obesity (MASO) and Taylor's University
- 0915 hrs Speech and Official Opening by YBhg. Datuk Dr Noor Hisham bin Abdullah Director General of Health Ministry of Health Malaysia

0930 hrs PLENARY LECTURE 1 Adipose Tissue Expansion Hyperplasia & Hypertrophy Related Events

> Prof. Dr. Max Lafontan International Associated Laboratories (LIA), Centre National de la Recherche Scientifique (CNRS), France

1030 hrs Tour of Trade Exhibition/ Scientific Posters by Invited Guests

Refreshments

Poster session: *Presenters in attendance for discussion*

SYMPOSIUM 1 ADDRESSING DETERMINANTS OF OBESITY

- 1100 hrsS1.1 Overweight and Obesity in Malaysia:
Findings from Malaysian National Health
Survey 1996 to 2015
Dr. Tahir bin Aris
Institute of Public Health, Ministry of Health
Malaysia
- 1120 hrs **S1.2 Mapping the Extent of Implementation of Food Environment Policies in Malaysia: A View from the Ground** Prof. Dr. Tilakavati Karupaiah *Taylor's University*
- 1140 hrs S1.3 Perception to Ingestion: How Sensory Properties Influence Calorie Selection, Eating Behaviours and Energy Intake Dr. Ciaran Gerard Forde

Agency for Science, Technology and Research (A*STAR), Singapore

- 1200 hrs **S1.4 Sociocultural: Sociology of Obesity** Prof. Dr. Jean-Pierre Poulain *Taylor's University / University Toulouse 2 Jean Jaures, France*
- 1220 hrs S1.5 Genetics of Obesity in Malaysian Population: Current Scenario and Future Predictions Towards Developing Anti-Obesity Strategy Assoc. Prof. Dr. Atif Amin Baig Universiti Sultan Zainal Abidin, Kuala Terengganu

1240 hrs Lunch

1330 hrsPoster Viewing / Trade Exhibition

Poster presenters in attendance for discussion

SYMPOSIUM 2 ACTION PLANS FOR OBESITY PREVENTION

- 1400 hrs S2.1 Ministry of Health Malaysia's Strategies in Obesity Prevention Dr. Feisul Mustapha *Ministry of Health Malaysia*
- 1420 hrs S2.2 Industries Role in Sustaining Food Systems to Promote Healthy Diet Raja Zalina Raja Safran Federation of Malaysian Manufacturers
- 1440 hrs S2.3 Combating Non-Communicable Diseases: KOSPEN @ Putrajaya Dr. Husnina Ibrahim *Ministry of Health Malaysia*
- 1500 hrs S2.4 Anti-Obesogenic Environment: Sports and Recreational Initiatives Mr. Khalilurrahman Kamaruz-zaman Putrajaya Corporation
- 1520 hrs S2.5 Weight Management from the Psychological Perspective Asst. Prof. Dr. Syarifah Azizah Wan Ahmadul Badwi International Islamic University Malaysia, Kuala Lumpur

YOUNG RESEARCHER SYMPOSIUM

- 1540 hrs YRS.O.1 Relationship Between Energy-Dense, High Fat and Low Fibre Dietary Pattern and Obesity in Adolescents Aged 13 Years from Three Southern States in Peninsular Malaysia Ms. Aishah Emi Universiti Putra Malaysia
- 1550 hrs YRS.O.2 The Great- Child Trial[™]: Whole Grain

with Healthy Balanced Diet Intervention to Manage Childhood Obesity: A 16 Month Follow Up Sustainability Study Mr. Wilfred Mok Universiti Kebangsaan Malaysia

1600 hrs YRS.O.3 Impact of 6-Month Multimedia Based Intervention on Body Composition, Nutrition Knowledge, Attitude and Practices of Overweight and Obese School Children in Kota Bharu, Kelantan Ms. Wan Putri Elena Wan Dali Universiti Sains Malaysia

- 1610 hrs YRS.O.4 Energy Density, Carbohydrates and Dietary Fiber Influences HMW Adiponectin and Leptin Among Breast Cancer Survivors Ms. Nor Syamimi Zakarai Universiti Sultan Zainal Abidin
- 1620 hrs YRS.O.5 Clustering of Fast Food Outlets Around Schools: The Spatial Statistics to the Study of School Food Environment Ms. Suhaila Abd Ghaffar Universiti Kebangsaan Malaysia
- 1630 hrs YRS.O.6 Risk Factors and Consequences of Overweight and Obesity Among Orang Asli Women in Perak, Malaysia Ms. Law LS Universiti Putra Malaysia
- 1640 hrs **Refreshments / Trade exhibition**

DAY 2 TUESDAY 21 NOVENMBER 2017

PLENARY LECTURE 2 0900 hrs **Current and Future Research Direction on Obesity: an Asian Perspective** Prof. Dr. Christiani Jeyakumar Henry Agency for Science, Technology and Research (A*STAR), Singapore 1000 hrs **Refreshments / Poster Viewing / Trade** exhibition Poster presenters in attendance for discussion **SYMPOSIUM 3** INTEGRATED HEALTH AND TREATMENT OF OBESITY 1030 hrs S3.1 Past, Current and Future of Bariatric Surgery in Malaysia Prof. Dr. Chin Kin Fah Taylor's University 1050 hrs S3.2 Gut Microbiota and Obesity Assoc. Prof. Dr. Kalavathy Ramasamy Universiti Teknologi MARA 1110 hrs S3.3 Relating Eating Out and Obesity: Social Environment vs. Physical Setting Dr. Elise Mognard Taylor's University 1130 hrs S3.4 Dietary Intake, Physical Activity Level, Body Composition and Lipid Changes in Adolescents: Analysis from Cohort Study Assoc. Prof. Dr. Hazreen Majid Universiti Malaya 1150 hrs S3.5 The Effectiveness of the 10 on 10 Program

on Physical Fitness and Cardiovascular Risk Factors in Obese Individuals Mr. Azemir Mustafa *Ministry of Health Malaysia*

1210 hrs S3.6 The Association of Neighborhood Walkability with Physical Activity, Body Mass Index and Waist Circumference among Adults in Penang Dr. Lee Yi Yi

Universiti Tunku Abdul Rahman

1230 hrs Lunch

1330 hrs **Poster Viewing / Trade Exhibition** Poster presenters in attendance for discussion

SYMPOSIUM 4 INNOVATION FOR HEALTHY FUTURE

- 1400 hrs **S4.1 Apps on Diet Management and Physical Activity** Prof Dr Shamala Subramaniam *Universiti Putra Malaysia*
- 1420 hrs S4.2 Parenting vs Pestering: The Children's Story Book to Minimize Unhealthy and Increase Healthy Foods During Supermarket Shopping Ms. Sameeha Mohd Jamil Universiti Kebangsaan Malaysia
- 1440 hrs S4.3 Strategies for Developing Satiety Enhancing and Satiety Enhancing Foods and Beverages Model Dr Chong Li Choo Taylor's University
- 1500 hrs S4.4 Development of Healthy Cook Books to Prevent Obesity Among Adults Prof. Dr. Ruzita Abd Talib Universiti Kebangsaan Malaysia

1520 hrs S4.5 Geospatial Relationship Between Food Outlets and Facilities for Physical Activity in Obesogenic Environment and Obesity Profiles Among Malaysia Adolescents Dr. Nadrah Arfizah Ariffin Universiti Malaya

SYMPOSIUM 5 FREE COMMUNICATION

- 1540 hrs S5.1 Associations of Weight Changes and Adiposity with Risk of Postmenopausal Breast Cancer in the UK Women's Cohort Study Assoc. Prof. Dr. Moy Foong Ming Universiti Malaya
- 1550 hrs S5.2 Nutritional Status and Total Body Fat Had Strong Association with Hypertension in Indonesian Adults Dr. Emy Huriati Universitas Gadjah Mada, Indonesia
- 1600 hrs S5.3 Addiction to Sugar and its Link to Health Morbidity: A Primer for Newer Primary Care and Public Health Initiatives in Malaysia Dr. Yogarabindranath Swarna Nantha *Klinik Kesihatan Seremban, Ministry of Health Malaysia*
- 1610 hrs S5.4 Intensity of Physical Activity During Physical Education Classes in Urban Secondary Schools Dr. Denise Koh Universiti Kebangsaan Malaysia
- 1620 hrs S5.5 Dwell on Training Interventions and Methods to Assess Motor Development of Obese Children Mr. Zaharul Azwan Abdul Razak

Universiti Teknologi MARA

- 1630 hrs S5.6 Is Pre-Pregnancy BMI a Good Indicator to Monitor Gestational Weight Gain among Pregnant Women Dr. Satvinder Kaur UCSI University
- 1640 hrs **S5.7 Bariatric Rehabilitation: Challenges in Tertiary and District Hospital** Dr. Shivani Rajasegaran *Ministry of Health Malaysia*
- 1650 hrs S5.8 Overweight and Obesity Are Associated with Physical Fitness Among Military Personnel Mr. Azizan Omar Universiti Malaya
- 1700 hrs YRS WINNERS AND CLOSING
- 1715 hrs **Refreshments**
- 1745 hrs Conference Ends