

TENTATIVE PROGRAMME FOR THE SOUTHEAST ASIA VEGETABLE SYMPOSIUM 2019 (SEAVEG 2019)

9 – 11 JULY 2019

HATTEN HOTEL, MELAKA, MALAYSIA

DAY 0 (8 JULY 2019)

2000- 2200 Registration and poster set-up

DAY 1 (9 JULY 2019)

0800 – 0830 Registration and poster set-up

0830 – 0900 **PLENARY 1**

Vegetables: Cycle of Nutrients, Nutrition and Nutrition Security

Dr. Prem Nath

Vegetable Science International Network (VEGINET), India

0900-0930 **PLENARY 2**

Vegetable Food System Innovations for Healthier Diets in Southeast Asia

Dr. Marco Wopereis

WorldVeg, Taiwan

0930 – 1030 **OPENING CEREMONY**

- Welcome remarks
- Launching ceremony
- Poster and Booth visit
- Press conference

1030 – 1100 **Photo session/Poster Session/Refreshment**

1100 – 1130 **KEYNOTE 1**

Advanced Breeding Tools in Vegetable Crops

Prof. Joao Carlos da Silva Dias

University of Lisbon, Portugal

1130 – 1200 **KEYNOTE 2**

Impact of Advanced Vegetable Production Technologies on Productivity and Nutritional Value

Prof. Michael Boehme

Humboldt-University of Berlin, Germany

1200 – 1230 **KEYNOTE 3**

Microgreens and Sprouts for Household Nutrition Security

Dr. O.P. Dutta

Namdhari Seeds Pvt Ltd, India

1230 – 1300 **KEYNOTE 4**

Organic Vegetable Production for Safe and Healthy Food Consumption

Prof. Stefaan De Neve

Ghent University, Belgium

1300 – 1400 **Lunch**

1400 – 1700 **Parallel thematic sessions (Oral papers)**

Breeding, seed technologies, nutrition	Advanced Farming System, Pest & Disease Management
Breeding and seed technologies <ul style="list-style-type: none"> • UHSB, India • ICAR, India • UM • MARDI 	<ol style="list-style-type: none"> 1. Advanced Farming System <ul style="list-style-type: none"> • Tamil Nadu Agriculture University, India • Agricultural College, Tamil Nadu, India • Excel Seed • DOA Malaysia • DOA Thailand • SAARC Agricultural Centre, Bangladesh 2. Advance Pest, Disease and Weed Management <ul style="list-style-type: none"> • CABI, WorldVeg, CSIR, India

1700

Refreshment

DAY 2 (10 JULY 2019)

0830 – 0900	<p>PLENARY 3 Plant Factory Technology: The Future of Vegetable Production <i>Prof. Paul P.S. Teng</i> <i>The National Institute of Education (NIE), Both of Nanyang Technological University, Singapore</i></p>
0900 – 0930	<p>PLENARY 4 Assuring Nutritional Security by Improving Quality and Dietary Diversity including Vegetables in Rice-based Diets <i>Dr. Jacqueline Hughes</i> <i>International Rice Research Institute (IRRI), Philippines</i></p>
0930 – 1000	<p>KEYNOTE 5 Global Trends in Horticulture, Responding and Anticipating Future Development <i>Mr. Novianto</i> <i>Rijk Zwaan, Indonesia</i></p>
1000 – 1015	<p>Refreshment</p>
1015 – 1045	<p>KEYNOTE 6 Advances in Biological Control of Insect Pests in Crucifers <i>Dr. Sivapragasam Annamalai</i> <i>Centre for Agriculture and Biosciences International (CABI) Southeast Asia, Malaysia</i></p>
1045 – 1115	<p>KEYNOTE 7 Integrated Management of viral diseases to Improve Productivity and Quality of Vegetable Crops <i>Dr. Anupam Varma</i> <i>Indian Agricultural Research Institute (IARI), India</i></p>
1115 – 1145	<p>KEYNOTE 8 A Systemic Novel Approach for Biodegradable Coatings <i>Prof. Asgar Ali</i> <i>The University of Nottingham, Malaysia</i></p>
1145 – 1215	<p>KEYNOTE 9 Sustainable Production and Consumption of Vegetables in the Nutrition Security Chain for Health and Wellness of Diverse Population <i>Dr. V. Prakash</i> <i>International Society of Nutraceuticals and Nutritionals and Naturals (ISNNaN), India</i></p>
1215 - 1245	<p>KEYNOTE 10 Improving the Competitiveness of Vegetable Markets through Value Chain Development <i>Prof. P.G. Chengappa</i> <i>University of Agricultural Sciences, India</i></p>
1245 – 1400	<p>Lunch</p>
1400 – 1630	<p>2 parallel sessions (APAARI meeting and SEAVEG 2019 oral presentations)</p>

APAARI Session Addressing Agricultural Value Chain Towards Achieving the Sustainable Development Goals in Asia Pacific			SEAVEG 2019 (Oral session) Nutrition, Advanced Farming System, Postharvest, Socioeconomics & novel product
<p><i>Chairman: Dr Marco Wopereis WorldVeg</i> <i>Co-Chair: Dr. Ravi Khetarpal, APAARI</i></p>			<p>1. Food security, nutrition, health and wellbeing</p> <ul style="list-style-type: none"> • UPM Bintulu • College of Agriculture, Nigeria <p>2. Policy, socioeconomic</p> <ul style="list-style-type: none"> • Helen Keller Int, Bangladesh
1400-1405	Introduction to the Session on Value Chain – A thematic area of APAARI	Dr Ravi Khetarpal. APAARI, Bangkok	
1405-1430	Keynote lecture: Importance of Agricultural Value Chain towards Achieving SDGs in Asia Pacific	Prof, Tzong-Ru-Lee, NCHU, Taiwan	
1430-1455	Keynote lecture: Role of Blockchain Technology in Facilitating Value Chain in Asia Pacific	Dr. Gerard Sylvester FAO-RAP, Bangkok	

1455-1510	Role of Private Sector in Value Creation in Vegetable and other Commodities	Pvt Sector (TBC)	<ul style="list-style-type: none"> LPP FAMA
1510 - 1520	Discussions		
1520-1530	Comfort break		
1530-1550	Rural Employment Generation & Livelihood Development through Micro-Entrepreneurship in Fruits & Vegetable Value Add and Processing	Mr. Sharbendu Banerjee, MGINNE/ Consultant-FAO	
1550-1620	<p>Interactive session: Issues and challenges in Agricultural Value Chain with special reference to Vegetable Crops and Commodities in the region with following suggested discussion areas</p> <ul style="list-style-type: none"> Market access and trade – WTO compliances Identifying key areas of capacity building and linkages Addressing challenges in policy matters Emerging technologies facilitating value chain Need for knowledge management platform for specific commodities Researchable agendas in components of value chain 	<p>Dr. A Sivapragasam, CABI, Malaysia (Moderator)</p> <p><i>Discussions open to all delegates (APAARI and SEAVEG 2019)</i></p>	<p>3. Novel Product Development</p> <ul style="list-style-type: none"> MARDI <p>4. Postharvest Management</p> <ul style="list-style-type: none"> MARDI <p>5. Advanced agriculture production system</p> <ul style="list-style-type: none"> MARDI ICAR India National Horticulture Centre, Nigeria
1620	Way Forward	Dr. Marco Wopereis (WorldVeg)	

1630 – 1730 Panel Discussion (Panels : Dr. Marco Wopereis, Datuk Dr. Mohd Roff, Dr. Ravi Khetarpal, Dr. Jacqueline Hughes and Dr. Prem Nath)

1730 – 1800 Closing Ceremony SEAVEG 2019

- Vegetable Science International Network (VEGINET) award for best oral and poster presentations
- Prem Nath Agriculture Science Foundation (PNASF) award presentations
- MARDI Lifetime Research excellence award presentation
- Symposium closing Remarks

DAY 3 (11 JULY 2019)

0845- 1400 Technical Tour (Plant factory technology)

- Impressive Edge Sdn. Bhd., Melaka

- * Technical tour is optional and has limited seats. It is on first come, first serve basis. Please kindly register your name at technical tour counter during registration if you are interested to join the tour
- * The programme is subject to change. The organiser reserves the right to make changes to the event programme without prior notice