

# FULL PROGRAM



EMERGING CHALLENGES IN FOOD RESEARCH

25-27 July 2017 | Complex of the Deputy Vice Chancellor (Research & Innovation)  
Universiti Putra Malaysia

TIME	PRE CONFERENCE PROGRAM, 24 <sup>TH</sup> JULY 2017 (Monday)
14:00 - 16:30	Pre-Registration
14:30 - 16:30	<b>Pre conference Workshop:</b> Prof. Dr. Tan Chin Ping <i>"How to achieve excellence in publication"</i>  Chairperson: Prof. Dr. Jamilah Bakar  <i>Main Auditorium</i>
16:30 - 17:00	Poster and Booth Setup
DAY ONE - 25 <sup>TH</sup> July 2017 (Tuesday)	
08:00 - 09:00	Registration/ Poster Setup
09:00 - 09:45	<b>Opening Ceremony</b>  Welcoming Remarks by Prof. Dr. Nazamid Saari Dean of Faculty of Food Science & Technology  Opening by Prof. Datin Paduka Dr. Aini Ideris, UPM's Vice Chancellor.  <i>Main Auditorium</i>
09:45 - 10:45	Tea and Coffee Break
10:15 - 11:00	<b>Keynote Address:</b> Prof. Dr. Da-Wen Sun, University, National University of Ireland, Ireland <i>"Developments of Novel Processing Technologies for Enhancing Food Quality and Safety"</i>
11:00 - 12:30	<b>Plenary 1 – Food Safety and Quality:</b> Prof. Dr. Jinap Selamat, Universiti Putra Malaysia, Malaysia <i>"Mycotoxins: Mitigation challenges from farm to fork"</i>  <b>Plenary 2 - Food Processing and Post-Harvest:</b> Prof. Dr. Hiroshi Inomata, Tohoku University, Japan <i>"Supercritical Fluid Technology for Food Processing"</i>  <b>Plenary 3 – Functional Food:</b> Prof. Dr. Farook Anwar, University of Sargodha, Pakistan <i>"Functional Food and Nutraceutical Perspectives of Moringa oleifera L."</i>  Chairperson: Prof. Dr. Nazamid Saari <i>Main Auditorium</i>
12:30 - -	Lunch/Poster Viewing

14:00			
	<i>Mini Auditorium 2</i>	<i>Angsana Putra 1</i>	<i>Mini Auditorium 1</i>
14:00 – 16:00	<b>Concurrent Session 1 (FSQ)</b> Chairperson: Assoc. Prof. Dr. Nor Ainy Mahyudin	<b>Concurrent Session 2 (FSQ)</b> Chairperson: Assoc. Prof. Dr. Yaya Rukayadi	<b>Concurrent Session 3 (FPPH)</b> Chairperson: Mrs. Hasimah Hafiz Ahmad
14:00 – 14:30	<b>Lead Paper FSQ01</b> Prof. Dr. Mustafa Bin Ali Mohd, “ <i>Health Impact of Endocrine Disrupting Chemicals in Food and Water</i> ” University Malaya, Malaysia	<b>Lead Paper FSQ02</b> Prof. Dr. Son Radu, “ <i>Winnable Battle-War of the World</i> ” Universiti Putra Malaysia, Malaysia	<b>Lead Paper FPPH01</b> Prof. Dr. Jamilah Bakar “ <i>Emerging Issues and Challenges in Food Processing</i> ” Universiti Putra Malaysia, Malaysia
14:30 – 14:45	<b>FSQ02 (IFRC 2017: 035-049)</b> Assoc. Prof. Dr. John Yew Huat Tang “ <i>Toxigenic Campylobacter jejuni in vegetables farms and retail outlets in Terengganu</i> ” Universiti Sultan Zainal Abidin, Malaysia	<b>FSQ10 (IFRC 2017: 152-168)</b> Dr. Erryana Martati “ <i>Antioxidant Activity and Estragole Content of Ethanolic And Methanolic Extract of Fennel (Foeniculum Vulgare Mill.) and Nutmeg (Myristica Fragrans Houtt) And Its Risk Assessment Using Margin of Exposure (MOE).</i> ” Universitas Brawijaya Malang Indonesia	<b>Lead Paper FPPH02</b> Prof. Dr. Law Chung Ling “ <i>Advancement and Emerging Issues in Post-Harvest Drying Technology</i> ” The University of Nottingham, Malaysia Campus, Malaysia
14:45 – 15:00	<b>FSQ04 (IFRC 2017: 071-051)</b> Dr. I.H.W.Surendra “ <i>Variation of microbial and chemical quality of two major foodfishes in Sri Lanka with gamma irradiation</i> ” Rajarata University of Sri Lanka, Sri Langka	<b>FSQ12 (IFRC 2017: 223-209)</b> Dr. Zuraini Mat Issa “ <i>Perceptions of food hawkers in Kuala Selangor, Malaysia on plastic packaging usage to pack hot foods.</i> ” Universiti Teknologi MARA, Malaysia	
15:00 – 15:15	<b>FSQ05 (IFRC 2017: 159-116)</b> Dr. Ir. Sri Winarti “ <i>Selection of Lactic Acid Bacteria can reduce the cyanide compound on the processing of Yam flour (Dioscorea hispida Dennt.)</i> ” University of Pembangunan Nasional "Veteran", Indonesia	<b>FSQ14 (IFRC 2017: 190-159)</b> Ainaatul Asmaa' Ishak “ <i>Effect of different amino acids conformation on the formation of carcinogenic heterocyclic amines (HCAs).</i> ” Universiti Putra Malaysia	<b>FPPH02 (IFRC 2017: 044-029)</b> Dr. Katherine Ann T. Castillo-Israel “ <i>Influence of maturity stage of rhizomes on the physicochemical and sensory properties of Ginger (Zingiber officinale Roscoe) powder</i> ” University of the Philippines Los Banos, Phillipine
15:15 – 15:30	<b>FSQ06 (IFRC 2017: 178-143)</b> Prof. Dr. Muhammad Danish “ <i>Residual heavy metal and bio-accumulated pesticide estimation in commonly used fish food of Pakistan</i> ” University of Gujrat, Pakistan	<b>FSQ15 (IFRC 2017: 165-165)</b> Norlia Mahror “ <i>Polyphasic approach to the identification and characterization of aflatoxigenic and non-aflatoxigenic strains of Aspergillus section Flavi isolated from peanuts and peanut-based products marketed in Malaysia.</i> ” Universiti Putra Malaysia	<b>FPPH03 (IFRC 2017: 051-034)</b> Dr. Yun Ping Neo “ <i>Development of vegan patties for young adults as a source of calcium using tofu and tempeh</i> ” Taylor's University, Malaysia
15:30 – 15:45	<b>FSQ07 (IFRC 2017: 163-148)</b> Assistant Prof. Ademola M Hammed “ <i>Antimicrobial and mechanical properties of gelatin film incorporated with Nigella sativa (black seed oil)</i> ” International Islamic University Malaysia	<b>FSQ17 (IFRC 2017: 149-149)</b> Nurul Fatin Alia Mustapha “ <i>Effect of thickness of antimicrobial film coated-paper for food packaging on antimicrobial agent migration rate and biodegradability.</i> ” Univesiti Teknologi MARA, Malaysia	<b>FPPH04 (IFRC 2017: 036-023)</b> Jinjutar Kunnathep “ <i>Effect of Heat adaptation and spray drying outlet temperature on the survival of Lactobacillus sp. strain 3C2-10</i> ” Suranaree University of Technology, Thailand
15:45 –	<b>FSQ09 (IFRC 2017: 041-026)</b> Dr. Lesley Maurice Bilung	<b>FSQ19 (IFRC 2017: 173-137)</b> Siti Nurjannah	<b>FPPH07 (IFRC 2017: 063-048)</b> Dr. Aishah Bujang

16:00	<i>"Molecular characterization of E. coli and Salmonella Typhimurium by using BOX- and ERIC-PCR from raw milk samples at dairy farm level in Sarawak, Malaysia."</i> Universiti Malaysia Sarawak	<i>"Development of Fluorescence-based Multiplex real-time PCR Assay for Detection of Pathogenic Escherichia coli"</i> Bogor Agricultural University, Indonesia	<i>"Effect of squid ink addition on the physicochemical properties and acceptability of yellow noodle"</i> Universiti Teknologi MARA, Malaysia
	<i>Main Auditorium</i>	<i>Angsana Putra 1</i>	<i>Mini Auditorium 1</i>
16:00 – 17:15	<b>Concurrent Session 4 (FSQ)</b> Chairperson: Dr. Maimunah Sanny	<b>Concurrent Session 5 (FPPH)</b> Chairperson: Assoc. Prof. Dr. Sharifah Kharidah Syed Muhammad	<b>Concurrent Session 6 (FPPH)</b> Chairperson: Assoc. Prof. Dr. Chong Gun Hean
16:00 – 16:15	<b>FSQ20 (IFRC 2017: 182-147)</b> Nurul Azzah Abd Aziz <i>"Quality evaluation of microwave pasteurised pineapple juice"</i> Universiti Teknologi Malaysia, Malaysia	<b>FPPH10 (IFRC 2017: 158-132)</b> Dr. Mardiah Mardiah <i>"The treatment effect of pectinase, glucoamylase and cellulase enzyme on yield of roselle petals extract"</i> Djuanda University, Indonesia	<b>FPPH17 (IFRC 2017: 054-037)</b> Dr. Heny Herawati <i>"The influence of technological process and coating materials to the cassava french fries characteristics"</i> Indonesia Center For Agricultural Postharvest Research and Development, Indonesia
16:15 – 16:30	<b>FSQ21 (IFRC 2017: 037-024)</b> Jasmin Jaraee <i>"Molecular typing of Bacillus cereus isolated from sago processing mills in Sarawak"</i> Universiti Malaysia Sarawak	<b>FPPH12 (IFRC 2017: 193-170)</b> Dr. Abdul Azis Ariffin <i>"Fatty Acid Composition and Iodine Value of Ripening Oil Palm Fruit"</i> Dolphin International Berhad & Universiti Putra Malaysia	<b>FPPH19 (IFRC 2017: 196-175)</b> Kakanang Posridee <i>"Optimization of sweet cassava (Manihot esculents crantz) crude extract with high maltodextrin level using Response Surface Methodogy"</i> Suranaree University of Technology, Thailand
16:30 – 16:45	<b>FSQ22 (IFRC 2017: 148-107)</b> Krishna Veni Veloo <i>"Trace level determination of organophosphorus pesticides in fruits samples using tetramethylguanidine-silica nanoparticles as solid phase extraction sorbent"</i> Universiti Malaysia Kelantan, Malaysia	<b>FPPH13 (IFRC 2017: 131-089)</b> Assoc. Prof. Dr. Baby Richard R. Navarro <i>"Determination of the potential of kamuning (Murraya paniculata) flowers for tea development"</i> University of the Philippines Los Banos	<b>FPPH21 (IFRC 2017: 027-142)</b> Abdul Afiq Mohd Jaih <i>"Supercritical fluid extraction of date seed oil"</i> Universiti Putra Malaysia, Malaysia
16:45 – 17:00	<b>FSQ23 (IFRC 2017: 186-156)</b> Imothes DG. Sotiangco <i>"Evaluation of the Marketability, Microbial Quality, and Safety of Fresh-Cut Vegetable Mixes from Selected Wet Markets and Supermarkets in Los Banos, Laguna."</i> University of the Philippines Los Banos, Philippines	<b>FPPH14 (IFRC 2017: 207-187)</b> Assoc. Prof. Dr. Mohammad Hadi-Khoshtaghaza <i>"Kinetics of Color Change of Pretreated Mushroom with Gamma Irradiation During Thin Layer Drying"</i> Tarbiat Modares University, Iran	<b>FPPH22 (IFRC 2017: 248-230)</b> Kua Yin Leng <i>"Non-Evaporative Method to Remove High Boiling Point Solvent (Ethyl Lactate) from Palm Oil Extract at Atmospheric Conditions"</i> The University of Nottingham, Malaysia Campus, Malaysia

17:00 – 17:15	<b>FSQ24 (IFRC 2017: 138-096)</b> Kamarul Zaman, A. A. <i>“Shiga Toxin Escherichia coli survival in different blending ratio of fresh pineapple-mango juice blends”</i> Universiti Putra Malaysia, Malaysia	<b>FPPH15 (IFRC 2017: 170-126)</b> Prof. Dr. Dharmasena, D. A. N. <i>“Low fat coconut flour as a coconut milk powder supplement for improving health and reducing cost”</i> University of Peradeniya, Sri Lanka	<b>FPPH24 (IFRC 2017: 211-194)</b> Nurulain Syuhada Binti Mohamad Yazid <i>“Effect of Ultrasound Treatment on the Functional Properties of Jackfruit Seed Starch”</i> Universiti Tun Hussein Onn, Malaysia
17:15 – 17:30	<b>TBA</b>	<b>FPPH16 (IFRC 2017: 010-003)</b> Dr. Suresh Jayappa Gouda <i>“Microencapsulation of cherry tomato juice powder with maltodextrin (MD) using spray drying”</i> College Of Horticulture Bengaluru, India	<b>FPPH25 (IFRC 2017: 126-178)</b> Dr. Nurul Zaizuliana Rois Anwar <i>“Impact of treatment method on hydromethylfurfural (HMF) content in Malaysian tualang honey”</i> Universiti Sultan Zainal Abidin, Malaysia
14:00 – 17:30	Poster Judging (FF, HLF, FBP, FSM&HF)		
17:30 – 18:30	Tea and Coffee Break		

DAY TWO - 26 <sup>th</sup> July 2017 (Wednesday)			
07:45 – 9:00	Breakfast		
09:00 – 10:30	<p><b>Plenary 4 – Halal Food:</b> Mr. Othman bin Md Yusoff, Nestle, Malaysia</p> <p><b>Plenary 5 – Food Service &amp; Management:</b> Prof. Dr. Mohd Salehuddin Mohd Zahari , Universiti Teknologi MARA, Malaysia “Emerging Trend in Food Service &amp; Management”</p> <p><b>Plenary 6 – Heritage Food:</b> Dr. Zainah Ibrahim, Department of National Heritage, Ministry of Tourism and Culture, Malaysia “Heritage food and the role of JWN in safeguarding and promoting our heritage food”</p> <p>Chairperson: Assoc. Prof. Dr Mohhidin Othman</p> <p>Main Auditorium</p>		
10:30 – 11:00	Tea and Coffee Break		
	Main Auditorium	Angsana Putra 1	Mini Auditorium 1
11:00 – 12:30	<p><b>Concurrent Session 7 (FF)</b> Chairperson: Assistant Prof. Dr. Ara Fatima C. Algar</p>	<p><b>Concurrent Session 8 (FBP)</b> Chairperson: Assoc. Prof. Dr. Farinazleen Mohamad Ghazali</p>	<p><b>Concurrent Session 9 (HLF)</b> Chairperson: Assoc. Prof. Dr. Roselina Karim</p>
11:00 – 11:15	<p><b>Lead Paper FF01</b> Prof. Dr. Amin Ismail “Cocoa Phenolics and Obesity Phenotype” Universiti Putra Malaysia, Malaysia</p>	<p><b>FBP01 (IFRC 2017: 026-074)</b> Amaal Mohammedal Alhelli “Extraction crude enzyme of lipase from <i>Penicillium candidum</i> PCA 1/TT031” Universiti Putra Malaysia, Malaysia</p>	<p><b>HLF02 (IFRC 2017: 112-071)</b> Prof. Madya Dr Zurina Zainal Abidin “Effect of Heating time and temperature to the dielectric properties of pork, chicken and meat in the range of 0.5 " 50 GHz.” Universiti Putra Malaysia, Malaysia</p>
11:15 – 11:30		<p><b>FBP02 (IFRC 2017: 034-031)</b> Sadudee Sengsaengthong “Survival, physicochemical properties and digestive stability of microencapsulated <i>Lactobacillus</i> spp. strains 21C2-10 in probiotic ice cream.” Suranaree University of Technology, Thailand</p>	<p><b>HLF03 (IFRC 2017: 258-244)</b> Dr. Sucipto Sucipto “Halal assurance system (HAS) cost: An Analysis using descriptive quantitative methods and Prevention, Appraisal, Failure (PAF) (Case study at the poultry slaughterhouse Mitra Karya Unggas Batu East Java)” University of Brawijaya, Indonesia</p>
11:30 – 11:45	<p><b>FF01 (IFRC 2017: 191-162)</b> Prof. Dr. Yousif Mohamed Ahmed Idris “Total Phenolics, Flavonoids and Antioxidant Activity of Sudanese Baobab (<i>Adansonia digitata</i>) Fruit Pulp” Sudan University of Science and Technology, Sudan</p>	<p><b>FBP03 (IFRC 2017: 054-054)</b> Heny Herawati “Production process technology and its characteristics of probiotic instant chocolate drink” ICAPRD, Indonesia</p>	<p><b>HLF04 (IFRC 2017: 224-217)</b> Dr. Mohd Helmi Ali “Revisiting the Theory of Planned Behaviour (TPB) in halal food purchasing: after the case of Cadbury” Universiti Kebangsaan Malaysia</p>
11:45 – 12:00	<p><b>FF02 (IFRC 2017: 231-216)</b> Dr. Norshazila Shahidan “Glycemic Index of Chocolate Fortified with Pumpkin (<i>Cucurbita moshata</i>) and Taro (<i>Colocasia esculenta</i>) Powder and its Effect on Mood and Cognitive Functions of Female Students” Universiti Sultan Zainal Abidin, Malaysia</p>	TBA	<p><b>HLF05 (IFRC 2017: 140-097)</b> Dr. Zul Ariff Abdul Latiff “Perception of food sellers towards halal labelled fish ball in Kelantan” Universiti Malaysia Kelantan, Malaysia</p>

12:00 – 12:15	<b>FF03 (IFRC 2017: 118-077)</b> Dr. Ahmad Haniff Jaafar “Quality Attributes of Malaysian Coconut Water (MATAG and MAWA)” Universiti Putra Malaysia, Malaysia	TBA	<b>HLF06 (IFRC 2017: 205-192)</b> Dr. Kamisah Supian “Halal practices integrity and halal supply chain trust in Malaysian halal food supply chain” Universiti Selangor, Malaysia
12:15 – 12:30	<b>FF05 (IFRC 2017: 133-091)</b> Dr. Dedin Finatsiyatull Rosida Bahrudin “Antioxidant Activity of Herbal Tea of White Leadtree Leaf ( <i>Leucaena leucocephala</i> ), Soursop ( <i>Annona muricata</i> L.) and Bay Leaf ( <i>Syzygium polyanthum</i> ) with Black Tea” University of Pembangunan Nasional“Veteran” Jawa Timur, Indonesia	TBA	<b>HLF07 (IFRC 2017: 153-110)</b> Wan Rusni Wan Ismail “Halal Malaysia Brand Equity Mishap: False Recognition of Brand Mere Recognition using Implicit Association Test” Universiti Putra Malaysia, Malaysia
9:00 – 12:30	Poster Judging (FSQ, FSM & HF)		
12:30 – 14:00	Lunch		
	<i>Main Auditorium</i>	<i>Angsana Putra 1</i>	<i>Mini Auditorium 1</i>
14:00 – 16:45	<b>Concurrent Session 10 (FF)</b> Chairperson: Assoc. Prof. Dr. Faridah Abas	<b>Concurrent Session 11 (FSM &amp; HF)</b> Chairperson: Dr. Hazrina Ghazali	<b>Concurrent Session 12 (HLF &amp; FF)</b> Chairperson: Assoc. Prof. Dr. Anis Shobirin Meor Hussin
14:00 – 14:15	<b>Lead Paper FF02</b> Assoc. Prof. Dr. Alfi Khatib International Islamic University Malaysia, Malaysia	<b>Lead Paper FSM 01</b> Dr. Elise Line Mognard Taylor’s University Malaysia Campus, Malaysia	<b>HLF09 (IFRC 2017: 061-045)</b> Nur Alifah Binti Md Amin “ Study on Physiochemical Properties and The Halalness of Commercially Marketed Vinegar in Malaysia” International Islamic University Malaysia, Malaysia
14:15 – 14:30			<b>HLF11 (IFRC 2017: 230-227)</b> Nurul Razanah Md Rapi “Muslim Consumers Awareness and Acceptance on Halal Genetically Modified Food Labelling” Universiti Putra Malaysia, Malaysia
14:30 – 14:45	<b>FF06 (IFRC 2017: 106-069)</b> Dr. Irma Sarita Rahmawati “Effectivity Oof Ethanol Extract of Purple Sweet Potato Var. Ayamurasaki as Natura Antihypertension in Doca-Salt Hypertensive Rats” Airlangga University, Indonesia	<b>Lead Paper FSM 02</b> Assoc. Prof. Dr. Ghazali Ahmad “Entrepreneurship in Food” Universiti Malaysia Kelantan, Malaysia	<b>HLF12 (IFRC 2017: 273-252)</b> Khairulnizam, A.B. “Comparative study of acid and alkaline pre-treatment process prior to gelatin extraction from Rohu ( <i>Labeo rohita</i> ) scales” Universiti Putra Malaysia, Malaysia
14:45 – 15:00	<b>FF07 (IFRC 2017: 238-229)</b> Dr. Radhiah Shukri “Effect of Refrigeration on Resistant Starch and Microbial Properties of Coconut Milk Rice” Universiti Putra Malaysia, Malaysia		<b>HLF13 (IFRC 2017: 229-232)</b> Akma Aizatul Ain Binti Ruslan “Muslim Consumers’ Awareness and Perception on Halal food Fraud” Universiti Putra Malaysia, Malaysia
15:00 – 15:15	<b>FF08 (IFRC 2017: 213-197)</b> Dr. Ratchadaporn Oonsivilai “Physicochemical Properties, In-Vitro Binding Capacity for Lard, Cholesterol, Bile Acids and Assessment of Prebiotic Potential of Dietary Fiber from Cassava Pulp”	<b>FSM &amp; HF 02 (IFRC 2017: 222-207)</b> Farah Wahida Amran “Identifying possible factors of job stress and employees intention to leave a job: a case of casual typed restaurant employees in Johor Bahru.”	<b>FF15 (IFRC 2017 050-033)</b> Morven Mundi “Cytotoxic bioassay of in vitro fecal fermentation product of <i>Canarium odontophyllum</i> , towards colorectal adenocarcinoma cell as prebiotic evaluation”

	Suranaree University of Technology, Thailand.	Universiti Putra Malaysia, Malaysia	Universiti Putra Malaysia, Malaysia
15:15 – 15:30	<b>FF09 (IFRC 2017: 102-067)</b> Hana Kadum “Antioxidant and Metabolite Identification of Different Varieties of Dates ( <i>Phoenix dactylifera</i> L.)” Universiti Putra Malaysia, Malaysia	<b>SM &amp; HF 04 (IFRC 2017: 222-242)</b> Farah Wahida Amran “Initial findings of possible factors contribute to job stress among casual dining restaurant employees in Klang Valley, Malaysia” Universiti Putra Malaysia, Malaysia	<b>FF16 (IFRC 2017: 176-140)</b> Orathai Saeting “Inhibitory effects of mungbean soup on the enzymes and regulator related to type 2 diabetes” Kasetsart University, Thailand
15:30 – 15:45	<b>FF10 (IFRC 2017: 160-117)</b> Mira Suprayatmi “Profile of Antioxidant in Dark Chocolate Product Enriched with Herbs” Djuanda University, Indonesia	<b>TBA</b>	<b>FF17 (IFRC 2017: 189-158)</b> Mohammad N.A “Effects of pH and Storage Temperature on the Stability of Encapsulated Anthocyanins from Red Dragon Fruit ( <i>Hylocereus polyrhizus</i> (Weber) Britton & Rose)” Universiti Teknologi Malaysia, Malaysia
15:45 – 16:00	<b>FF11 (IFRC 2017 129-212)</b> Ahmad Riduan Bahauddin “Effect of Taste Genetic Determinants on Oral Fatty Taste Sensitivity and Perception Among Obese and Non-Obese Subjects” Universiti Putra Malaysia, Malaysia	<b>TBA</b>	<b>FF18 (IFRC 2017: 201-181)</b> Sharina Shamsudin “Influence of Different Botanical Origin on Quality and Antioxidant Properties of Malaysian Stingless Bee Honey ( <i>Kelulut</i> ) Produced by <i>Heterotrigona itama</i> and <i>Geniotrigona theroctica</i> ” Universiti Putra Malaysia, Malaysia
16:00 – 16:15	<b>FF12 (IFRC 2017: 070-055)</b> Kandi Sridhar “Effect of solvents on extraction and bioactive properties of commercial grape cultivars in Taiwan” National Pingtung University of Science and Technology, Taiwan	<b>Special Session</b>  Prof. Dr. Hiroshi Inomata  “Inculcating Research Culture”  <i>Angsana Putra 1</i> 16:00-17:00	<b>FF19 (IFRC 2017: 237-221)</b> Siti Hajar Azhari “Production of -Aminobutyric Acid (GABA) by Koji Strain <i>Aspergillus oryzae</i> NSK in Nipa Syrup using Shake Flask Fermentation” Universiti Putra Malaysia, Malaysia
16:15 – 16:30	<b>FF13 (IFRC 2017 023-014)</b> Bilyaminu Abubakar “Intergenerational Regulation Of Ppar And Glut4 By Amylose Content and/or Germination Status of Rice Cultivars” Universiti Putra Malaysia, Malaysia		<b>FF20 (IFRC 2017: 246-228)</b> Viraji Bandara Warnasooriya “Investigation of Nutritional and Bio-active Properties of Selected Sri Lankan Marine Macro-algae” University of Peradeniya, Sri Lanka
16:30 – 16:45	<b>FF14 (IFRC 2017: 098-066)</b> Chan Shet Teng “Prebiotic Potential of Oligosaccharides Derived from <i>Kappaphycus Alvarezii</i> using Microwave-Assisted Hydrolysis” Universiti Malaysia Sabah, Malaysia		<b>TBA</b>
14:00 - 16:45	Poster Judging (FPPH)		
16:45 - 17:30	Tea and Coffee Break		
20:00	Conference Dinner at L'Apprenti @ UPM Golf		

DAY THREE - 27 <sup>th</sup> July 2017 (Thursday)	
7:45 – 9:00	Breakfast
09:00 – 10:30	<p><b>Plenary 7 – Food Bioprocessing:</b> Mr. Khoon Tian Yap, Novozymes Malaysia Sdn Bhd "Past, Current and Future Innovation in Bio-processing; Enzyme Industry Experiences"</p> <p><b>Lead Paper FBP 1:</b> Prof. Dr. Arbakariya Bin Ariff, Universiti Putra Malaysia, Malaysia</p> <p><b>Lead Paper FBP 2:</b> Dr. Musa Albakri Abdul Manan, Malaysian Agricultural Research and Development Institute (MARDI), Malaysia</p> <p>Chairperson: Prof. Dr. Hasanah Mohd Ghazali</p> <p><i>Main Auditorium</i></p>
	<p>3 Minute Oratory Competition (3MOC)</p> <p>First and Second Rounds</p> <p><i>Mini Auditorium</i></p>
10:30 – 11:00	Tea and Coffee Break
11:00 – 12:00	<p><b>Panel Discussion:</b> <i>Global Challenges in Food Research</i></p> <p>Moderator : Prof. Dr. Russly Abdul Rahman, Universiti Putra Malaysia</p> <p>Panels:</p> <p>1. Mr. Khoon Tian Yap, Novozymes Malaysia Sdn Bhd</p> <p>2. Prof. Dr. Da-Wen Sun, National University of Ireland, Ireland.</p> <p><i>Main Auditorium</i></p>
	<p>3 Minute Oratory Competition (3MOC)</p> <p>Final Round</p> <p><i>Mini Auditorium</i></p>
12:00 – 12:30	<p>Award Giving Ceremony and Closing Remarks</p> <p><i>Main Auditorium</i></p>
12:30 – 14:00	Lunch
14:10	Post Conference Activity / Excursion