

## 9<sup>th</sup> July 2015

### Room 1

Period	Time (min)	Topic	Session	Specker
13.00-13.15	15	Lactic acid bacteria in chinese sourdough	SS2	Prof. Guo-Qing He
13.15-13.30	15	Identification of Lactic acid bacteria by Real time PCR isolated from wine	SS2	Prof. Ing. Miroslava Kačaniová
13.30-13.40	10	Effect of sublethal preculturing on the survival of probiotics and metabolite formation in set-yoghurt	SS2	Sarn Settachaimongkona
13.40-13.50	10	Optimization of starter culture production for local dairy processing	SS2	Francisco B. Elegado
13.50-14.00	10	Fusion of a chitin binding domain to lactobacillar $\beta$ -galactosidase facilitates immobilization and application	SS2	Thu-Ha Nguyen
14.00-14.10	10	Screening and characterization of novel bacteriocins produced by lactic acid bacteria	SS2	Xiao Gong
14.10-14.20	10	Enhancement of bacteriocin-inhibitory activity of postbiotic produced by Lactobacillus plantarum RS5 through optimisation of cultural conditions	SS2	May Foong Ooi
14.20-14.30	10	Discovery and characterization of two putatively novel bacteriocins active against Gram-negative food borne pathogens produced by Weissella hellenica BCC 7293	SS2	Weerapong Woraprayote
14.30-14.40	10	Isolation and Screening of Lactic Acid Bacteria from Gastrointestinal Tract of Atlantic salmon, Salmo salar, as Probiotic Candidates	SS2	Muhamad Amin
14.40-14.50	10	Culture-independent analysis of diversity in lactic acid bacteria in fermented freshwater fish products of Laos and Thailand	SS2	Junichiro Maruia
14.50-15.00	10	Diet supplementation of Pediococcus pentosaceus strain 4012 in aquaculture enhances growth rate, respiratory burst and resistance against photobacteriosis	SS2	Jin-Seng Lin
15.00-15.10	10	Isolation and Characterization of Lactic Acid Bacteria As Probiotics In Danke and Tape	SS2	Hasyrul Hamzah
15.10-15.35	25	coffee break		
15.35-15.45	10	Comparison of microbial ecology in Korean sourdough and kimchi	SS2	Nam Soo Han
15.45-15.55	10	Insight into membrane active properties of antimicrobial peptides from Lactobacillus salivarius K4	SS2	Kannika - Thongkhao
15.55-16.05	10	Survival of microencapsulated probiotic cells in yoghurt and simulated gastrointestinal conditions	SS2	Elango Ayyasamy
16.05-16.15	10	Dietetic frozen probiotic yoghurt - preparation and its evaluation	SS2	Pugazhenthir Thirumalai Rengasamya

### Room 2

Period	Time (min)	Topic	Session	Specker
13.00-13.15	15	Undernourished children and the gut microbiome	SS1	Professor G. Balakrish Nair
13.15-13.30	15	Gut Bacteria: An intersection between food and host inflammation	SS1	Assoc. Prof. Dr. Jairam Vanamala
13.30-13.45	15	Enumeration of probiotic strains: culture-dependent and alternative techniques to quantify viable probiotics	SS1	Dr. Koichi Watanabe
13.45-14.00	15	Rationally selected probiotics as an immune modulator for hyper-immune disorders	SS1	Professor Sin-Hyeog IM
14.00-14.15	15	The use of Lactobacillus in bladder cancer therapy	SS1	Dr. Ratha Mahendran
14.15-14.25	10	Investigation of the effects of Lactobacillus mali on decreasing the onset of colitis-associated cancer	SS1	Wei-Ting Hung
14.25-14.35	10	Anti-Obesity Effect of Lactobacillus mali on High-Fat Diet-Induced Obesity	SS1	Yung-Tsung Chen
14.35-14.45	10	The effect of live Faecalibacterium prausnitzii on Toll-like receptor activation in a dual-environment co-culture system	SS1	Rachel C Andersona
14.45-14.55	10	Effect of potential probiotics on reducing uremic toxin indoxyl sulfate using the cisplatin-induced chronic kidney disease pig model	SS1	Pin- Jhu Wang
14.55-15.05	10	Diagnosis of gout disease via human fecal microbiota	SS1	Jiachao Zhang
15.05-15.15	10	Probiotic Dahi containing Lactobacillus acidophilus suppresses Immunoglobulin-E levels through the improvement of Th1/Th2 balance in mice	SS1	Umesh Kumar Shandilya
15.15-15.40	25	coffee break		
15.40-15.55	15	Probiotics: A New Brain Food	SS4	Assoc. Prof. Dr. Min-Tze Liang
15.55-16.10	15	Probiotics and Vaccine	SS4	Dr. Neerja Hajela
16.10-16.20	10	Health "Yakult" Fermented Drinking on Decreasing of Anxiety for HIV/AIDS-infected patients	SS4	Ingga Yonico Martatino