

2015 MINI-SUMMIT AGENDA

Food Safety, Policy and Sustainability

National Taiwan Ocean University,
Keelung, Taiwan, R.O.C.
October 26-27, 2015

<u>Sunday, October 25</u>	
18:30-21:00	Welcome Dinner (<i>TBA</i>)
<u>Monday, October 26</u> Complimentary K hotel breakfast	
08:15	Meet in hotel lobby to travel to NTOU
08:30-09:00	REGISTRATION (Exhibition Hall)
09:00-09:40	WELCOME ADDRESS & OPENING COMMENTS (2 nd Auditorium Hall) Comments by: President Ching-Fong Chang (NTOU) Vice President Guo-Jane Tsai (NTOU) Dean Joe Broder (UGA) Head Chang-Suo Yang (SAAS) Dean Yi-Fen Wang (SHOU)
09:40-10:00	Group photo
FOOD SAFETY Chair: Yen-Con Hung (UGA)	
10:00-10:25	Effects of Housing System for Laying Hens on Egg Safety and Quality– Chang-Suo Yang (SAAS)
10:25-10:50	The status and trends of egg quality and safety in Taiwan – Cheng-Ming Chang (NTOU)
10:50-11:10	Break
FOOD SAFETY (Cont'd) Chair: Chang-Suo Yang (SAAS)	
11:10-11:35	Ensuring produce safety through non-thermal treatments – Yen-Con Hung (UGA)
11:35-12:00	Multilevel infrared spectral macro-fingerprints analysis for food quality evaluation and control- Chang-Xua Xu (SHOU)
12:00-12:25	Role of building and equipment materials on food safety - Don Conner (AU)
12:25-14:00	Luncheon, poster session (Presentation & Evaluation)

FOOD SAFETY & POLICY		
Chair: Cheng-Ming Chang (NTOU)		
14:00-14:25	The educational role the US cooperative extension system plays in food safety - Jean Weese (AU)	Poster committee & poster reviewers
14:25-14:50	Food safety modernization act and its implications for food product import to USA - Anand Mohan (UGA)	
14:50-15:15	Dietary exposure risk estimates for the food preservatives benzoic acid and sorbic acid in the total diet of Taiwan - Min-Pei Ling (NTOU)	
15:15-	Sightseeing at Jiufen, Dinner (Invited only)	
Tuesday, October 27 , 2015		
08:30	Meet in hotel lobby to travel to NTOU	
FOOD BIOTECHNOLOGY		
Chair: Zwe-Ling Kong (NTOU)		
09:00-09:25	Using magnetostrictive particle biosensor for rapid detection of foodborne pathogens - Tung-Shi Huang (AU)	
09:25-09:50	Immunoreactivity and allergenic modifications of shrimp (<i>Penaeus vannamei</i>) allergen tropomyosin induced by gastrointestinal digestion - Ying Lu (SHOU)	
09:50-10:10	Break	
FOOD PROCESS & SUSTAINABILITY		
Chair: Chang-Yan Zhou (SAAS)		
10:10-10:35	Dielectric Properties of Dried Vegetable Powders and their Temperature Profile during Radio Frequency Heating – Fan-Bin Kong (UGA)	
10:35-11:00	Mechanism studies on electrolyzed water for deactivation of microorganisms - Tai-Yuan Chen (NTOU)	
11:00-11:20	Break	

CONSUMER WILLINGNESS Chair: Man-Ser Jan (NTOU)		CONCURRENT SESSION: STRATEGIC PLANNING FOR FUTURE ACTIVITIES
11:20-11:45	Factors influencing consumer willingness to consume genetically modified soybean oil and rice in China - Ting-Gui Chen (SHOU)	Participants: Vice President Guo-Jane Tsai (NTOU) Dean Joe Broder (UGA) Assistant Dean Amrit Bart (UGA) Head Chang-Suo Yang (SAAS) Dean Yi-Fen Wang (SHOU) Dean Cheng-I Wei (UM) Dean Henry Fadamiro (AU)
11:45-12:10	Analysis of consumers' food online purchasing cognitive and willingness to pay through micro platform – Wei-Jun Liu (SHOU)	
12:10-12:35	A Conjoint Analysis for Pork: Consumers' relative preferences for food safety labeling and traceability for Chinese Sausage in Taiwan - Man-Ser Jan (NTOU)	
12:35-14:00	Luncheon ,	
ENVIRONMENT Chair: Amrit Bart (UGA)		CONCURRENT SESSION: Poster Committee Meeting
14:00-14:25	A Key and Necessary Technology to Improve Fertilizer use Efficiency and Reduce Non-point Source Pollution from the Cropland—New Type Fertilizer – Hai-Tao Zhu (SAAS)	Poster committee & poster reviewers
14:25-14:50	Effect of dietary anti-nutrition factors on body health of cultured fish – Xiang-Jun Leng (SHOU)	
14:50-15:15	Linking landscape complexity with ecosystem services in agricultural landscapes: opportunities for water and pest management services - Elizabeth Kramer (UGA)	
15:15-15:35	Break	

TOXICOLOGY Chair: Yi-Fen Wang (SHOU)	
15:35-16:00	Influence of <i>Grifola frondosa</i> Polysaccharide on Preventive Effect of Avian Influenza Inactivated Vaccine – Chang-Yan Zhou (SAAS)
16:00-16:25	Research on the safety and edible quality of cultured fugu of China- Yuan Liu (SHOU)
16:25-16:50	<i>In vivo</i> Kinetics and Metabolic Study of Ochratoxin y, China - Zheng Han (SAAS)
Chair: Cheng-I Wei (UM)	
16:50-17:15	Auburn University Food Systems Institute - Pat Curtis (AU)
17:15-17:40	Introduction of the Food Science and Technology Program at the University of Maryland College Park Qin Wang, Robert Jackson, Cheng-I Wei (UM)
17:40-18:10	Closing Remarks & Poster Awarding Ceremony Dean Joe Broder (UGA) Head Chang-Suo Yang (SAAS) Dean Yi-Fen Wang (SHOU) Vice President Guo-Jane Tsai (NTOU)
18:10	Farewell Party