

Department of Tropical Agriculture and International Cooperation
National Pingtung University of Science and Technology

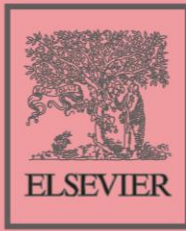
Conference Attendance Report

2012 3rd International Conference on Biotechnology
and Food Science – ICBFS 2012

Venue and Date:
First Hotel, Bangkok, Thailand
April 7-8, 2012

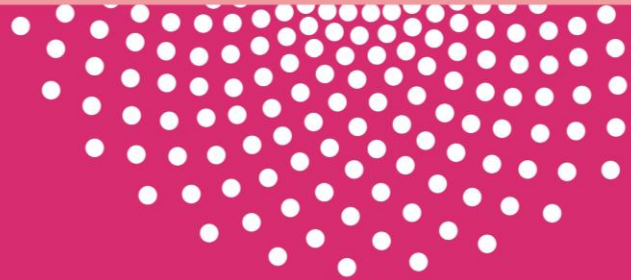
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Figure 1. The cover proceeding in the conference

Participation in Conferences

Oral presentation, 2012

Kanjana Narkprasom^a, Shao-Pin Wang^b, Shu-Mien Hsiao^c, Pi-Jen Tsai^{c*}.
2012. Kinetics of color loss of Djulis (*Chenopodium formosanum* Koidz.)
extracts during storage in different concentrations of alcohol and temperature.
2012 3rd International Conference on Biotechnology and Food Science – ICBFS
2012. 7-8 April 2012, Bangkok, Thailand.

About the Conference

The 2012 3rd International Conference on Biotechnology and Food Science (ICBFS 2012) held on April, 7-8, 2012 in Bangkok, Thailand.

ICBFS 2012 are sponsored by Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEES), and supported by APCBEES Members and scholars from universities all round the world. These conferences are aimed at discussing with all of us the wide range of problems encountered in present and future high technologies. ICBFS 2012 are organized to gather members of their international community scientists so that researchers from around the world can present their leading-edge work, expanding their community's knowledge and insight into the significant challenges currently being addressed in this research.

The conference Program Committee is itself quite diverse and truly international, with membership from the Americas, Europe, Asia, Africa and Oceania.

This proceeding records the fully refereed papers presented at the conference. The main conference themes and tracks are Biotechnology and Food Science. The main goal of these events is to provide international scientific forums for exchange of new ideas in a number of fields that interact in-depth through discussions with their peers from around the world. Both inward research; core areas of Chemical, Biotechnology and Food Science and

outward research; multi-disciplinary, inter-disciplinary, and applications will be covered during these events.

The conference has solicited and gathered technical research submissions related to all aspects of major conference themes and tracks. All the submitted papers in the proceeding have been peer reviewed by the reviewers drawn from the scientific committee, external reviewers and editorial board depending on the subject matter of the paper. Reviewing and initial selection were undertaken electronically. After the rigorous peer-review process, the submitted papers were selected on the basis of originality, significance, and clarity for the purpose of the conference. The selected papers and additional late-breaking contributions to be presented as lectures will make an exciting technical program. The conference program is extremely rich, featuring high-impact presentations.

ICBFS 2012 papers will be published in the APCBEES Procedia (Journal under Elsevier, ISSN: 2212-6708), and will be included in ScienceDirect, and indexed by Scopus, and sent to be reviewed by Ei Compendex and ISI Proceedings.

Table 1. ICBFS 2012 conferences program

April 7, 2012 (Saturday)

First Hotel Bangkok, Thailand

Time: 10:00-12:30	Arrival and Registration
Time: 13:30-17:00	

Afternoon, April 8, 2012 (Sunday)

Session-2 (ICBFS)

Venue: Sunantha room

Session Chair: Sezai ERCISLI

Time: 13:30-15:30	
F004	Quality Characteristic and Lysine Available of Smoked Fish Fronthea Swastawati, Eko Susanto, Bambang Cahyono and Wahyu Aji Trilaksono
F006	The kinetic models for biomass and extracellular polysaccharide of <i>Ganoderma tsugae</i> Nukrob Narkprasom, Jia-Hsin Guo, Tzou-Chi Huang, Yuan-Kuang Guu
F012	Characterization of Wheat Flour Treated by Supercritical Carbon Dioxide Hee-Moon Kang, Joo-Hee Lee, Ryoung-Hee Kim, Jun-Ho Yun and Byung-Soo Chun
F013	Production of Reducing sugars from <i>Laminaria japonica</i> by Subcritical Water Hydrolysis Jung-Nam Park, Tai-Sun Shin, Joo-Hee Lee, Byung-Soo Chun
F014	Particle formation of Lecithin process with Particles from Gas-Saturated Solutions using Supercritical Carbon Dioxide Jun-Ho Yun, Seung-Mi Lee, Jung-Nam Park, Byung-Soo Chun
F015	Physical Properties of Wheat Flour Treated by Supercritical Carbon Dioxide Hee-Moon Kang, Joo-Hee Lee, Ryoung-Hee Kim, Jun-Ho Yun and Byung-Soo Chun
F017	Kinetics of color loss of Djulis (<i>Chenopodium formosanum</i> Koidz.) extracts during storage in different concentrations of alcohol and temperature Kanjana Narkprasom, Shao-Pin Wang, Shu-Mien Hsiao, Pi-Jen Tsai

Time: 13:30-15:30	
F020	Bioactive Peptides from Epibiotic Pseudoalteromonas Strain P1. C. Chellaram, T. Prem Anand, Felicia Shanthini, B. Arvind Kumar and Siddarth P Sarma
F021	Increase in biotethanol production by random UV mutagenesis of <i>S.cerevisiae</i> (MTCC No.3976) and by addition of Zinc ions in the alcohol production media Deepika Taloria, Sutanu Samanta, Sujata Das, Chayanika Pututunda
F027	Enzyme production and growth of <i>Aspergillus oryzae</i> S. on soybean koji fermentation Chuenjit Chancharonpong, Pao-Chuan Hsieh, Shyang-Chwen Sheu
F029	Effect of Different Combinations of Soybean and Wheat Bran on Enzyme Production from <i>Aspergillus oryzae</i> S. Chuenjit Chancharonpong, Pao-Chuan Hsieh, Shyang-Chwen Sheu
F033	Chemical Compositions, Phytochemicals, and Antioxidant Capacity of Rice Bran, Rice Bran Layer, and Rice Germ Anuchita Moongngarm, Natcha Daomukda, Saowarose Khumpika
F035	Antimicrobial Activity and Cytotoxicity Evaluation of <i>Euphorbia hirta</i> (L.) Extracts from Malaysia Shanmugapriya Perumal, Roziahaman Mahmud, Suthagar Pillai, Wei Cai Lee, Surash Ramanathan
F036	Antioxidant Activities of Essential Oils of <i>Psidium guajava</i> L. Leaves Wei Cai Lee, Roziahaman Mahmud, Suthagar Pillai, Shanmugapriya Perumal, Sabariah Ismail
F038	Anti-parasitic Activity of <i>Myristica fragrans</i> Houtt. Essential Oil against <i>Toxoplasma Gondii</i> Parasite Suthagar Pillai, Roziahaman Mahmud, Wei Cai Lee, Shanmugapriya Perumal
F042	Anti-Acetylcholinesterase activity of Piper sarmentosum by a Continuous Immobilized-enzyme assay Muhammad Khan, Salah A.A Elhussein, Muhammad Mumtaz Khan and Nawsher Khan



(a)



(b)



(c)

Figure 2. Oral presentation (ICBFS 2012) in Sunantha room at First Hotel, Bangkok, Thailand.



Figure 3. The students from National Pingtung University of Science and Technology attended in 3rd International Conference on Biotechnology and Food Science – ICBFS 2012.



Figure 4. The Authors and audience in 2012 3rd International Conference on Biotechnology and Food Science – ICBFS 2012.