

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

Conference Attendance Report

2013 4th International Conference on Agriculture and
Animal Science (CAAS 2013)

Venue and Date:

Cape Panwa Hotel, Phuket, Thailand

November 23-24, 2013

Student: Pilaiwan Phupattanasin (P10022015)

Advisor: Sheau-Ru Tong (Ph.D.)

December 16, 2013

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1. Introduction

1.1 Background

The aim of the CAAS 2013 conference series is to provide a forum for laying the foundations of a new principled approach to Agriculture and Animal Science. To this end, the meeting aims to attract participants with different backgrounds, to foster cross-pollination between different research fields, and to expose and discuss innovative theories, frameworks, methodologies, tools, and applications.

The CAAS 2013 is sponsored by Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEEES) (**Figure 2**). Submitted conference papers will be reviewed by technical committees of the Conference.

CAAS 2013 papers will be published in the APCBEE Procedia (Journal under Elsevier, ISSN: 2212-6708), and will be included in ScienceDirect, and sent to be reviewed by Scopus, Ei Compindex and ISI Proceedings.



Figure 1. The conference website: <http://www.cbees.org/caas/>



Figure 2. The conference organizers logo

1.2 Conference Objective

The conference is a international forum for the presentation of technological advances and research results in the fields of Chemistry and Chemical Process. The conference will bring together leading researchers, engineers and scientists in the domain of interest from around the world.

1.3 Conference Program Schedule

The conference was held at the Cape Panwa Hotel on 23-24 November 2013. Speakers invited included: Judilynn N.Solidum (Professor of the University of the Philippines, Philippines), Richard Haynes (Professor of the University of Queensland, Australia). 88 participants attended and a lively discussion took place in the 6 sessions, which I have presented in Session 4 (**Table 1**).

Table 1. The conference program schedule of Session 4.

Afternoon, November 24, 2013 (Sunday)	
SESSION – 4 (CAAS)	
Venue: Tamarind II	
Session Chair: <i>Ahmed Hussein</i>	
Time: 13:30–15:50	
L019	Lactic Acid Production from Simultaneous Saccharification and Fermentation of Cassava Starch by <i>Lactobacillus Plantarum</i> MSUL 903 Kannika Chookietwattana
L020	Polyhydroxyalkanoate Production from Sequencing Batch Reactor System Treating Domestic Wastewater Mixed with Glycerol Waste Kannika Chookietwattana, Jongrak Phasakanon, Somchai Dararat
L021	Production of Pha from Cassava Starch Wastewater in Sequencing Batch Reactor Treatment System Nitinard Chaleomrum, Kannika Chookietwattana, Somchai Dararat
L025	Wafer as Feed Supplement Stimulates the Productivity of Bali Calves Yuli Retnani, Chairussyuhur Arman, Syahrudin Said, Idat Galih Permana and Andi Saenab
L026	Environmental Awareness Automation Monitoring System for Training Dog Kennel

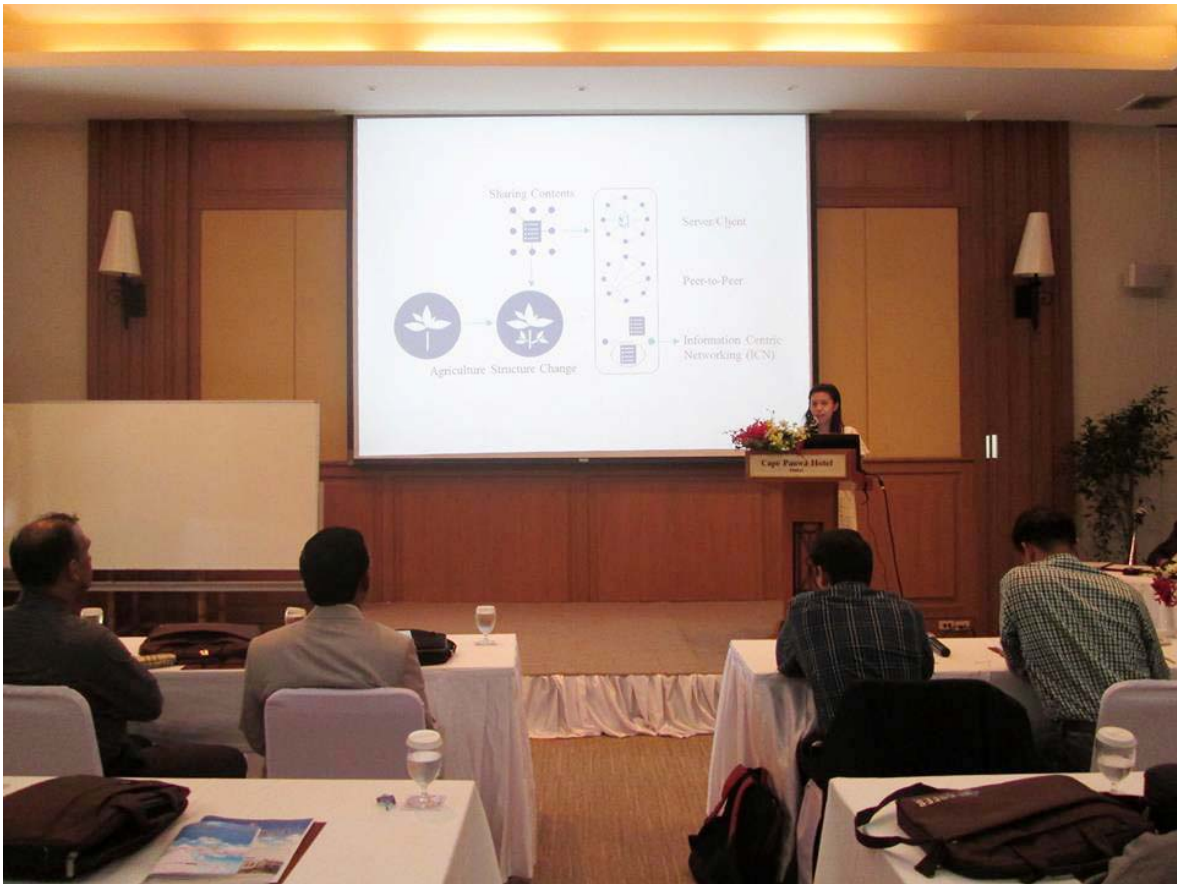
	Sumalee Chaisit,Hsu-Yang Kung,Jian-Liang PanandYan-Hua Chen
L027	Applying Information-Centric Networking in Today's Agriculture Pilaiwan Phupattansin and Sheau-Ru Tong
L039	Optimization Lactic Acid Production from Molasses Renewable Raw Material through Response Surface Methodology with Lactobacillus Casei M-15 Korawit Chaisu, , Albert Linton Charles, Yuan-Kuang Guu, Tsair-Bor Yen and Chiu-Hsia Chiu
L045	Early Detection of Fungal Diseases in Winter Wheat by Multi-Optical Sensors Yuxuan Wang,Shamaila Zia, Sebastian Owusu-Adu,Roland GerhardsandJoachim Müller
L049	Lactic Acid Production from Repeated-Batch and Simultaneous Saccharification and Fermentation of Cassava Starch Wastewater by Amyolytic <i>Lactobacillus Plantarum</i> Msul 702 Sirirat Tosungnoen, Kannika Chookietwattana, Somchai Dararat
L057	Utilization of Scallop Waste Shell for Biodiesel Production from Palm Oil - Optimization Using Taguchi Method Achanai Buasri, Phatsakon Worawanitchaphong, Sarinthip Trongyong,Vorrada Loryuenyong
L058	Production of Healthy Brown Rice from Three Various Color Rice Patcharapun Seedad, Sirirat Deeseenthum, Kedsukon Maneewan and Worapol Aengwanich
L059	Gas Transmission Rates Across 'Carabao' Mango (<i>Mangifera indica</i> L.) Peel at Different Stages of Maturity and Ripeness Fidelina Flores,Kevin Yaptenco, Engelbert K. Peralta, Edralina P. Serrano
L10002	Utilization and Evaluation of Moringa Oleifera as Poultry Feeds Hermogenes M. Paguaia, Rina Q. Paguaia, Rudy C. Flores
L10006	Sustainability of Sheep and Goat Production Systems under United Arab Emirates' Aridland Constraints S Sherif, S. Al-Shorepy, A. Al-Juboori, and E. Fathelrahman
L10007	A Study on Comparison of Stall Feeding System of Goat Rearing with Grazing System Manjunath Patil, Pradeep Kumar, Raju G Teggelli and Prahlad Ubhale

Annexes

A. Participation and Presentation Certificate



B. Reference Photos



國立屏東科技大學
National Pingtung University of Science and Technology

Date Issued: December 16, 2013

Dear National Pingtung University of Science and Technology (NPUST):

Due to the financial support that I received from the NPUST, I was recently able to attend the 2013 4th International Conference on Agriculture and Animal Science (CAAS 2013), Phuket, Thailand from November 23-24, 2013.

At the oral presentation sessions, I presented the paper entitled "Applying Information-Centric Networking in Today's Agriculture". Our paper received much interested from many researchers in the same and related research from differing angles, in which give valuable suggestion and constructive criticisms.

Finally, I would like to take this opportunity to thank in advance to committee members for their generous support under the NPUST, It was a wonderful opportunity and a very valuable memorable experienced.

Sincerely yours,



Pilaiwan Phupattanasin

Ph.D. Student

Department of Tropical Agriculture and Intl. Cooperation

National Pingtung University of Science and Technology

Address: DTAIC Dept., NPUST, 1 Hseuh-Fu Rd., Nei-Pu Hsiang, Pingtung 91201, Taiwan

Phone: 097 034 5844

E-mail: gitar.pilaiwan@gmail.com