

Oral Presentations (Room 1)

Thursday 16th, October , 2008

Agriculture and Biotechnology 1 10:00-12:15	Chair Person: Hiroshi Kameyama (Faculty of Agriculture, KU, Japan)			
	AB1-1	MU	Tomohiro Uchiyama	Actual Condition of Food Recycling by Food Retailing for Agrochemical Reduction -Case Study in Aichi, Japan-
	Chair Person: Hisashi Kato (Faculty of Agriculture, KU, Japan)			
	AB1-2	CMU	Kaewalin Kunasakdakul	Antimicrobial Activities of Chili Pepper Extract Against Chinese Kale Pathogens
	AB1-3	KU	Kazuya Akimitsu	Curing technology of plant disease: Control and protection against host-selective toxin
	Chair Person: Kazuya Akimitsu (Faculty of Agriculture, KU, Japan)			
	AB1-4	CMU	Daruni Naphrom	Product Development from Plant Crude Extract to Control Insects and Plant Diseases on Highland Areas
	AB1-5	CMU	Patcharin Krutmuang	Development of entomopathogenic microbial in Thailand
	Chair Person: Shigeru Hayakawa (Faculty of Agriculture, KU, Japan)			
	AB1-6	CMU	Supamit Mekchay	AFLP marker analysis for intramuscular fat content in commercial pig breeds
	AB1-7	CMU	Nakarin Pripwai	Candidate gene analysis for reproductive traits in Large White x Landrace pig breed
	Chair Person: Shigeru Hayakawa (Faculty of Agriculture, KU, Japan)			
	AB1-8	CMU	Koh-en Yamauchi	Effects of a charcoal powder-wood vinegar compound solution in piglets for raw pigeon pea seed meal
	Chair Person: Takeshi Katayama (Faculty of Agriculture, KU, Japan)			
	AB1-9	MU	Ryoei Ito	Image monitoring of olive trees in Shodoshima

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Agriculture and Biotechnology 2 16:15-18:15	Chair Person: Yasuhiro Kawanami (Faculty of Agriculture, KU, Japan)			
	AB2-1	CMU	Suparin Chaiklangmuang	Low temperature gasification of coffee bean residue using nickel loaded brown coal char
	AB2-2	KU	Takeshi Katayama	Isolation and identification of chemical constituents from bark of tropical trees and their biological activities
	AB2-3	CMU	Hataichanoke Niamsup	Fermentation Increases Gamma-Aminobutyric Acid Contents in Red Rice
	Chair Person: Goro Takata (Faculty of Agriculture, KU, Japan)			
	AB2-4	CMU	Saisamorn Lumyong	Characterization of rhizospheric soil actinomycetes isolated from some medicinal plants and their antifungal activities and IAA production
	AB2-5	CMU	Chartchai Khanongnuch	The potential uses of prebiotic oligosaccharide derived from Thai local plant polysaccharides
	AB2-6	CMU	Verasak Sahachaisaree	Determination of allitol by <i>Gluconobacter thailandicus</i> 3254 oxidation.
	Chair Person: Hirotoshi Tamura (Faculty of Agriculture, KU, Japan)			
	AB2-7	CMU	Arunee Apichartsrangkoon	Alteration Of Enzymatic Activities In Thai Fruits And Vegetable By Ultra-High Pressure
AB2-8	KU	Masahiro Ogawa	Characterization of collagenolytic enzyme from psychrotrophic bacteria <i>Shewanella</i> sp.	

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Medicine, Science and Engineering 1 14:15-16:00	Chair Person: Chayanon Hansapinyo(Faculty of Engineer, CMU, Thailand)			
	MSE1-1	CMU	Patiroop Pholchan	Systematic Investigation of Phosphorus Removal from Anaerobically Treated Swine Waste Using Alum and Ferric Chloride
	MSE1-2	KU	Manabu Matsushima	Study on numerical model of cracking induced alkali silica reaction
	MSE1-3	CMU	Chayanon Hansapinyo	Probabilistic service life analysis of marine reinforced concrete structures
	Chair Person: Hideyuki Sawada (Faculty of Engineer, KU, Japan)			
	MSE1-4	CMU	Peerapol Jirapong	Optimal Placement of Multi-Type FACTS Devices for Total Transfer Capability Enhancement Using Hybrid Evolutionary Algorithm
	MSE1-5	CMU	Uttapol Smutkupt	Improvement of Dental Porcelain Production by Response surface Technique
	MSE1-6	KU	Shuxiang Guo	SMA Actuators-based a Novel Active Catheter System for Ileus Treatmen
	MSE1-7	KU	Hideyuki Sawada	Active Tracking of Particular Person Using Visual and Auditory Information

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Medicine, Science and Engineering 2 8:30-11:30	Chair Person: Masaaki Tokuda (Faculty of Medicine, KU, Japan)			
	MSE2-1	CMU	Puongtip Kuananusorn	Anti-inflammatory and analgesic activities of saponin mixture from Tacca Chantrieri Andre and sesamin from Sesamun indicum
	MSE2-2	CMU	Ampai Panthong	Anti-inflammatory and analgesic activities of GM-1, a xanthone from Garcinia magistana Linn. (Tissue engineering)
	MSE2-3	KU	Mohammad Akram Hossain	Effect of rare sugars on rat liver regeneration after 90% hepatectomy (Tissue engineering)
	MSE2-4	CMU	Siriwan Ong-Chai	Investigation and Intervention of Cartilage Degradation (Tissue engineering)
	Chair Person: Tetsuo Toge (Faculty of Medicine, KU, Japan)			
	MSE2-5	KU	Naohisa Hosomi	Predictors of Cardioembolic Stroke Outcome in Japanese Stroke Patients: The Japan Standard Stroke Registry Study Group (Neurological diseases)
	MSE2-6	CMU	Surat Tanprawate	Evaluation of Training Program for Caregiver to Dementia patients in Chiang Mai. (Dementia)
	MSE2-7	KU	Masahiko Takahashi	Community-based early intervention of dementia in Kagawa, Japan.
	Chair Person: Kazuhiro Hara (Faculty of Medicine, KU, Japan)			
	MSE2-8	KU	Hideto Yokoi	Virtual Private Picture Archiving and Communication System (Telemedicine)
	MSE2-9	CMU	Suranan Noimanee	Eldercare Monitoring via Telemedicine System in Chiang Mai Province. (Telemedicine)
	MSE2-10	KU	Seiji Hata	Vision Technology for Industrial Robot Applications and Nano Level Measurement
	Discussion (Summary of the session)			

Oral Presentations (Room 2)

Thursday 16th, October , 2008

Humanities and Social Sciences 1 10:00-12:00	Chair Person: Satoshi Murayama (Faculty of Education Education in Social Sciences, KU Japan)			
	HSS1-1	KU	Lrong Lim	Japan's 300,000 international student policy
	HSS1-2	CMU	Chayan Vaddhanaphuti	Citizenship and Education for Ethnic Minorities in Northern Thailand
	HSS1-3	CMU	Nongyao Nawarat	Learning to become healthy farm labourers: Community-based learning processes among women farm workers in Lamphun, Thailand
	HSS1-4	KU	Ai Shoraku	Education Reforms and Decentralisation in Asian Countries
	HSS1-5	KU	Peter Lutes	Sentence headlines in presentations: A better approach for non-native speakers of English
Humanities and Social Sciences 2 14:00-16:00	Chair Person: Lrong Lim (Institute of Education and Student Support International Student Center, KU, Japan)			
	HSS2-1	KU	Toru Takamizu	The functions of the International Student Center of Kagawa University
	HSS2-2	KU	Mika Shioi	The variety of Japanese language and Japanese affairs classes in Kagawa University
	HSS2-3	CMU	Walaiporn Kanjanakaroon	Progress of Curriculum of Japanese Division, Chiang Mai University
	HSS2-4	CMU	Benjang Jaisai	Students' Activities and Network of Japanese Division , Chiang Mai University
Humanities and Social Sciences 3 16:15-18:15	Chair Person: Harunori Shishido (Graduate School of Management Studies in Management and Regional Strategies, KU, Japan)			
	HSS3-1	KU	Satoshi Murayama	Historical Change of Water Management in International Perspectives
	HSS3-2	KU	Toru Terao	Reviews on climate variability and river water management over the Ganges, Brahmaputra and Meghna basin in northeastern Indian Subcontinent.
	HSS3-3	CMU	Chaya Vaddhanaphuti	Understanding, Perception and Responses to Climate Change in a Village of Thailand

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Humanities and Social Sciences 4 8:30-11:30	Chair Person: Ravindra R. Ranade (Department of Economics, KU, Japan)			
	HSS4-1	KU	Naoyuki Hara	Green Tourism in Japan
	HSS4-2	CMU	Tanya Promburom	Community readiness for participatory ecotourism management in a Royal Project development site, northern Thailand
	HSS4-3	CMU	Michihiko Inada	A Research on Present-day Shikoku Henro Pilgrimage
	HSS4-4	KU	Akihiro Iwaki	Shikoku pilgrimage and Osettai
	HSS4-5	CMU	Orapin Santidhirakul	Tour Repackaging for Thailand : The Case Study of 15 Provinces of Northern Region of Thailand
	HSS4-6	CMU	Chusri Taesiriphet	Tourism Management by linking tourism and local products in Lanna Provinces and Greater Mekong Sub-Region countries (GMS)
	HSS4-7	KU	Wei Wan g	Tourist Anthropology in Japan: A Case Study on Nagasaki and Kotohira
	HSS4-8	CMU	Songsak Sriboonchitta	Time Series Modelling of Tourism Demand from the USA, Japan and Malaysia to Thailand
	HSS4-9	CMU	Songsak Sriboonchitta	Modelling the Volatility in Monthly International Tourist Arrivals from Malaysia and Japan to Thailand
	HSS4-10	CMU	Songsak Sriboonchitta	Monthly Seasonal Variations for East Asia Tourism to Thailand
HSS4-11	CMU	Songsak Sriboonchitta	A Cointegration Analysis of Malaysian Inbound Travel to Thailand	