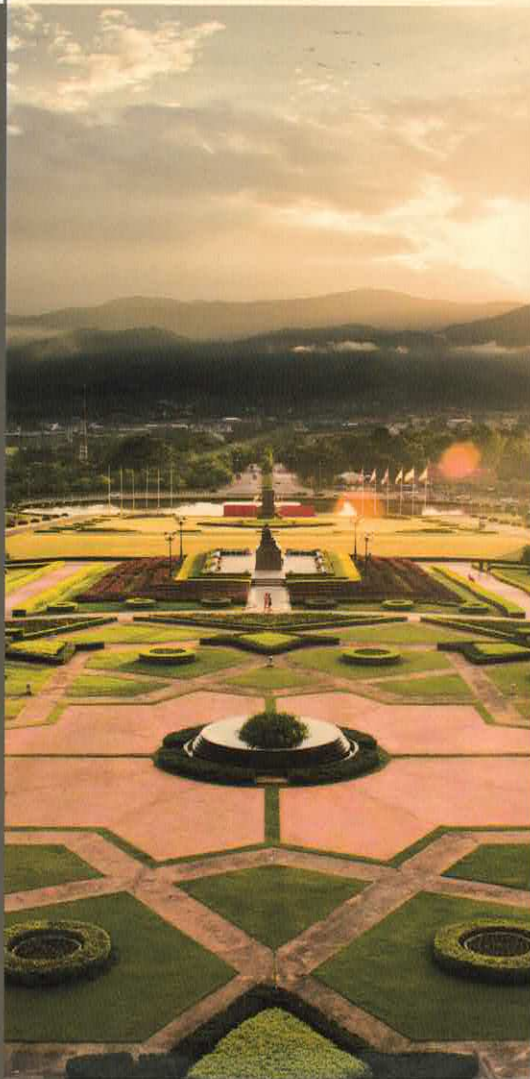




1st Mae Fah Luang University
International Conference 2012

Abstracts

Future
Challenges
towards
ASEAN
Integration



29 November - 1 December 2012
Mae Fah Luang University,
Chiang Rai, THAILAND

Program Schedule

Day 1 29 November 2012 Program Schedule

Time:	Location:	Program:
08:00 - 09:00	C5 301	Registration
09:00 - 09:30	C5 302	Opening Ceremony Report Assoc. Prof. Dr. Chayaporn Wattanasiri, <i>Vice-President of Mae Fah Luang University</i> Welcome and Opening Speech Assoc. Prof. Dr. Vanchai Sirichana, <i>President of Mae Fah Luang University</i>
09:30 - 10:45	C5 302	Invited Speakers English Language Communication Skills for the AEC: A model to consider? Mr. Damon Anderson, <i>Director, Regional English Language Office, Embassy of the United States of America</i> Assoc. Prof. Suchada Nimannit, <i>Chulalongkorn University Language Institute</i> Ms. Phanisara Logsdon, <i>Regional English Language Office, Embassy of the United States of America</i>
10:45 - 11:00	Floor 2	Coffee Break
11:00 - 12:00	C5 302	Panel Discussion Research Foresight on ASEAN Integration Panelists: Dr. Chatri Sripaipan, <i>Advisor to NSTDA</i> Dr. Nongluck Pankurdee, <i>Advisor to ARDA</i> Assoc. Prof. Dr. Kitti Prasertsuk, <i>Director, ASEAN Watch Project</i> Moderator: Assoc. Prof. Dr. Chayaporn Wattanasiri, <i>Vice-President of Mae Fah Luang University</i>
12:00 - 13:30	Floor 2	Lunch Break
13:30 - 14:30	C5 302	Inaugural Address ASEAN Charter: Challenges and Opportunities Dr. Surin Pitsuwan, <i>Secretary-General of ASEAN</i>
14:30 - 14:45	Floor 2	Coffee Break
14:45 - 17:30	A - H	Oral Presentation (see Technical Program)
18:00 - 21:30	Laan Dao	Lanna-Style Banquet in conjunction with the 'Loy Kratong Festival'

Day 2 30 November 2012 Program Schedule

Time:	Location:	Program:
08:00 - 09:00	C5	Registration Keynote Speakers
09:00 - 10:00	C5 302	ASEAN Perspective after Integration H.E. Mr. Suvidhya Simaskul <i>Former Ambassador of Thailand to Japan, Canada and Lao PDR</i>
10:00 - 10:20	Floor 2	Coffee Break
10:20 - 11:20	C5 302	ASEAN Integration under Cultural and Social Diversity H.E. Mr. Lutfi Rauf, <i>Ambassador of Indonesia to the Kingdom of Thailand</i>
		Invited Speakers
11:20 - 12:00	C5 302	Roles and Importance of Intellectual Property toward ASEAN Integration Assistant Professor Dr. Akkharawit Kanjana-Opas <i>Director, Prince of Songkla University Science Park</i>
12:00 - 13:00	Floor 2	Lunch Break
13:00 - 13:30	C5 302	How Asia Regional Organic Standard is Useful for ASEAN Region Mr. Ong Kung Wai, <i>Grolink c/o Humus Consultancy</i>
13:30 - 15:10		Oral Presentation (see Technical Program)
15:10 - 15:30	Floor 2	Coffee Break
15:30 - 17:30	C5 301	Poster Presentation (see Technical Program)
18:00 - 21:30		Chiang Rai Night Bazaar

Day 3 | **1 December 2012** | **Program Schedule**

Time:	Location:	Program:
		<i>Invited Speaker</i>
09:00 - 10:00	C5 302	New Paradigm shift of Higher Education Development for ASEAN Integration Associate Professor Dr. Nantana Gajaseni <i>ASEAN University Network Executive Director</i>
12:00 - 13:00	Floor 2	Lunch Break
13:00 -17:00		Excursion in Chiang Rai

Day 3 | **1 December 2012** | **Software and Telecommunication Session Program Schedule**

Time:	Location:	Program:
		<i>Invited Speaker</i>
09:00 - 09:30	C5 301	An Integrated Broadband Learning Center Model for ASEAN' Professor Dr. Prasit Prapinmongkolkarn, <i>Chulalongkorn University, Thailand</i>
09:30 - 10:30	C5 301	<i>Panel Discussion</i> Effect and Opportunity for Software and Telecommunication Industry toward AEC Integration Panelists: Mr. Tin Win Aung, <i>Chairman, MCC Group</i> Mr. Bunprasit Tangchaisuk, <i>Executive Committee, MFEC Group</i> Assoc. Prof. Dr. Thanachart Numnonda, <i>Director, Software Park Thailand</i> Moderator: <i>Dr. Songsan Udomsilp, School of Information Technology, Mae Fah Luang University</i>
10:30 - 10:45	Floor 2	Coffee Break
10:45 - 12:00	C5 301	Oral Presentation (<i>see Technical Program</i>)
12:00 - 13:00	Floor 2	Lunch Break
13:00 -17:00		Excursion in Chiang Rai

Technical Program



Oral Presentation

SC : Sciences, Technology and the Environment

A : Math and Physics

Date	29 November 2012		
Room	Time	Paper ID	Presenter
A	Chairman		Prof. Dr. Cesar Demayo
	14:45 - 15:00	O-SC-A-01	Prof. Dr. Cesar Demayo
	15:00 - 15:15	O-SC-A-02	Asst. Prof. Dr. Sanon Chimmanee
	15:15 - 15:30	O-SC-A-03	Dr. Peerasak Intarapaiboon
	15:30 - 15:45	O-SC-A-04	Mr. Aniwat Hemanidhi
	15:45 - 16:00	O-SC-A-05	Mr. Pitak Promthaisong
	16:00 - 16:15	O-SC-A-06	Mr. Ratsak Poomsalood
	Chairman		Asst. Prof. Dr. Suthee Wattanasiriwech
	16:15 - 16:30	O-SC-A-07	Ms. Nantinee Vittayakul
	16:30 - 16:45	O-SC-A-08	Mr. Jaray Wongpueng
	16:45 - 17:00	O-SC-A-09	Ms. Suruswadee Nanglae
	17:00 - 17:15	O-SC-A-10	Mr. Eakayoot Wongweerayoot
	17:15 - 17:30	O-SC-A-11	Mr. Piti Sinnuntasen
17:30 - 17:45	O-SC-A-12	Ms. Laongdao Khunngio	

A : Math and Physics

Date	30 November 2012		
Room	Time	Paper ID	Presenter
A	Chairman		Prof. Dr. Stanislav S. Makhanov
	13.40 - 13.55	O-SC-A-13	Prof. Dr. Stanislav S. Makhanov
	13.55 - 14.10	O-SC-A-14	Dr. Ariya Namvong
	14:10 - 14:25	O-SC-A-15	Dr. Rangson Muanghlua
	14:25 - 14:40	O-SC-A-16	Asst. Prof. Mark Anthony Torres
	14:40 - 14:55	O-SC-A-17	Mr. Wuttikorn Onchai
	14:55 - 15:10	O-SC-A-18	Mr. Chart Wikee
	Chairman		Dr. Nuttachart Wisittipanit
C (Parallel session)	13.40 - 13.55	O-SC-A-19	Mr. Aussadavut Dumrongsiri
	13.55 - 14.10	O-SC-A-20	Mr. Nuntakon Yingyong
	14:10 - 14:25	O-SC-A-21	Ms. Rizzla Salas
	14:25 - 14:40	O-SC-A-22	Ms. Natakorn Pramayan
	14:40 - 14:55	O-SC-A-23	Mr. Wanpracha Nuansoi
	14:55 - 15:10	O-SC-A-24	Dr. Anant Eungwanichayapant

SC : Sciences, Technology and the Environment

B : Biological Sciences			
Date	29 November 2012		
Room	Time	Paper ID	Presenter
B	Chairman		Asst. Dr. Akkharawit Kanjana-Opas
	14:45 - 15:00	INV-01	Prof. Nam-Soo Kim
	15:00 - 15:15		
	15:15 - 15:30	O-SC-B-01	Ms. Pornnapa Piluk
	15:30 - 15:45	O-SC-B-02	Ms. Varinthorn Yeerong
	15:45 - 16:00	O-SC-B-03	Ms. Arpakorn Sakulsathaporn
	16:00 - 16:15	O-SC-B-04	Mr. Thitikorn Chomtong
	Chairman		Dr. Somsak Apisitwanich
	16:15 - 16:30	O-SC-B-05	Ms. Nisarath Inphakdee
	16:30 - 16:45	O-SC-B-06	Ms. Supaporn Pongthornpruek
	16:45 - 17:00	O-SC-B-07	Mr. Chattanong Podong
	17:00 - 17:15	O-SC-B-08	Mr. Rawin Surbkar

B : Biological Sciences			
Date	30 November 2012		
Room	Time	Paper ID	Presenter
B	Chairman		Prof. Marc Stadler
	13.40 - 13.55	INV-02	Prof. Marc Stadler
	13.55 - 14.10		
	14:10 - 14:25	O-SC-B-09	Mr. Waesarat Soontornchaiboon
	14:25 - 14:40	O-SC-B-10	Ms. Waranya Suwannasing
	14:40 - 14:55	O-SC-B-11	Ms. Pinpanit Boonchuay
	14:55 - 15:10	O-SC-B-12	Ms. Pitikan Wisitsak

Oral Presentation

SC : Sciences, Technology and the Environment

C : Chemistry and Material Science

Date	29 November 2012		
Room	Time	Paper ID	Presenter
C	Chairman		Asst. Prof. Dr. Darunee Wattanasiriwech
	14:45 - 15:00	O-SC-C-01	Asst. Prof. Dr. Darunee Wattanasiriwech
	15:00 - 15:15	O-SC-C-02	Ms. Nattarat Kengkla
	15:15 - 15:30	O-SC-C-03	Ms. Piyanun Punburi
	15:30 - 15:45	O-SC-C-04	Mr. Rungsarit Koonawoot
	15:45 - 16:00	O-SC-C-05	Ms. Kotchaphon Mangmesub
	16:00 - 16:15	O-SC-C-06	Mr. Snunkheam Echaroj
	Chairman		Dr. Natthakan Soykeabkaew
	16:15 - 16:30	O-SC-C-07	Assoc. Prof. Dr. Panu Danwanichakul
	16:30 - 16:45	O-SC-C-08	Assoc. Prof. Dr. Sorada Kanokpanont
	16:45 - 17:00	O-SC-C-09	Ms. Ornthana Rattanaphan
	17:00 - 17:15	O-SC-C-10	Ms. Jirarat Srisatjang

D : Environment

Date	29 November 2012		
Room	Time	Paper ID	Presenter
D	Chairman		Assoc. Prof. Dr. Hansa Sanguanno
	14:45 - 15:00	O-SC-D-01	Mr. Taparat Seeloy-ounkeaw
	15:00 - 15:15	O-SC-D-02	Ms. Chonlathorn Thipsuwan
	15:15 - 15:30	O-SC-D-03	Dr. Bach Nguyen Luong
	15:30 - 15:45	O-SC-D-04	Mr. Phengkhamla Phonvisai
	15:45 - 16:00	O-SC-D-05	Mr. Amarit Sittichinnawong
	Chairman		Dr. Apisom Intralawan
	16:00 - 16:15	O-SC-D-06	Asst. Prof. Dr. Thanwadee Chinda
	16:15 - 16:30	O-SC-D-07	Ms. Threeranuch Nuchphithak
	16:30 - 16:45	O-SC-D-08	Mrs. Nion Sirimongkonlertkun
	16:45 - 17:00	O-SC-D-09	Mr. Nattapan Kongbuamai

SC : Sciences, Technology and the Environment

E: Software and Telecommunication			
Date	1 December 2012		
Room	Time	Paper ID	Presenter
A	Chairman		Dr. Phakphoom Boonyanant
	10:45 - 11:00	O-SC-E-01	Mr. Nattapong Musikaupattum
	11:00 - 11:15	O-SC-E-02	Mr. Adisorn Wongwan
	11:15 - 11:30	O-SC-E-03	Mr. Yootthapong Tongpaeng
	11:30 - 11:45	O-SC-E-04	Ms. Patcharaporn Panwong
B (Parallel session)	Chairman		Dr. Sirichai Hemrungrote
	10:45 - 11:00	O-SC-E-05	Mr. Chaowalit Phuttharak
	11:00 - 11:15	O-SC-E-06	Mr. Kamon Jirasereeamomkul
	11:15 - 11:30	O-SC-E-07	Mr. Narong Chaiwut
	11:30 - 11:45	O-SC-E-08	Dr. Sukchatri Prasomsuk
C (Parallel session)	Chairman		Dr. Santichai Wicha
	10:45 - 11:00	O-SC-E-10	Ms. Nacha Chondamrongkul
	11:00 - 11:15	O-SC-E-11	Mr. Panu Suwichacherdchoo
	11:15 - 11:30	O-SC-E-12	Mr. Narongrit Ananchaipattana
	11:30 - 11:45	O-SC-E-13	Mr. Kemachart Kemavuthanon
	11:45 - 12:00	O-SC-E-14	Mr. Dago Tshering

Oral Presentation

SSH : Social Sciences and Humanities

Date	29 November 2012		
Room	Time	Paper ID	Presenter
E	Chairman		Asst. Prof. Dr. Sangchan Kantabutra
	14:45 - 15:00	O-SSH-01	Ms. Kuntigar Sathiankhomsorakrai
	15:00 - 15:15	O-SSH-02	Ms. Arirat Chueabunkoet
	15:15 - 15:30	O-SSH-03	Dr. Muttanachai Suttipun
	15:30 - 15:45	O-SSH-04	Dr. Kuldeep Nagi
	Chairman		Dr. Phoommiphiphat Mingmaliaraks
	15:45 - 16:00	O-SSH-05	Asst. Prof. Dr. Pisit Chanvarasuth
	16:00 - 16:15	O-SSH-06	Dr. Wanwalee Inpin
	16:15 - 16:30	O-SSH-07	Mr. Somboon Likityingwara
	16:30 - 16:45	O-SSH-08	Mrs. Yuwadee Kanta
	16:45 - 17:00	O-SSH-09	Dr. Morrakot Raweewan
F (Parallel session)	Chairman		Dr. Suthep Nimsai
	14:45 - 15:00	O-SSH-10	Dr. Thoedtida Thipparat
	15:00 - 15:15	O-SSH-11	Mr. Visaet Sirisopha
	15:15 - 15:30	O-SSH-12	Dr. Nattharika Rittippant
	15:30 - 15:45	O-SSH-13	Mr. Supee Samorna
	Chairman		Ms. Kunchalee Lekpetch
	15:45 - 16:00	O-SSH-14	Mr. Jeffrey Dawala Wilang
	16:00 - 16:15	O-SSH-15	Mr. Aree Tehlah
	16:15 - 16:30	O-SSH-16	Mr. Taksuriya Madsa
	16:30 - 16:45	O-SSH-17	Mrs. Prarthana Coffin
	16:45 - 17:00	O-SSH-18	Mr. Sunai Kwandee

SSH : Social Sciences and Humanities

Date	30 November 2012		
Room	Time	Paper ID	Presenter
E	Chairman		Asst. Prof. Dr. Akara Akaranithi
	13.40 - 13.55	O-SSH-19	Dr. Sirijitti Panngoen
	13.55 - 14.10	O-SSH-20	Mr. Suwardi Endraswara
	14:10 - 14:25	O-SSH-21	Mrs. Venny Indria Ekowati
	14:25 - 14:40	O-SSH-22	Mr. Prasarn Lao-aruen
	14:40 - 14:55	O-SSH-23	Mrs. Avi Meilawati
	14:55 - 15:10	O-SSH-24	Mrs. Linda Wahyu Setyaningrum
F (Parallel session)	Chairman		Dr. Nathapornpan Utama
	13.40 - 13.55	O-SSH-25	Mr. Mohamad Reza
	13.55 - 14.10	O-SSH-26	Mr. Chanpakong Visondilok
	14:10 - 14:25	O-SSH-27	Mr. Thanarat Pilavong
	14:25 - 14:40	O-SSH-28	Asst. Prof. Dr. Sangchan Kantabutra
	14:40 - 14:55	O-SSH-29	Mrs. Wandee Nuansoi
	14:55 - 15:10	O-SSH-30	Mr. Thanis Bunsom

Oral Presentation

HS : Health Sciences

Date	29 November 2012		
Room	Time	Paper ID	Presenter
G	Chairman		Dr. Jin Ha Yoon
	14:45 - 15:00	INV-03	Dr. Jin Ha Yoon
	15:00 - 15:15		
	15:15 - 15:30	INV-04	Assoc. Prof. Dr. Panvipa Krisdaphong
	15:30 - 15:45		
	15:45 - 16:00	O-HS-01	Mr. Nikhom Naksupan
	16:00 - 16:15	O-HS-02	Ms. Junjira Seesawang
	16:15 - 16:30	O-HS-03	Assoc. Prof. Dr. Saovakon Virasiri
	16:30 - 16:45	O-HS-04	Ms. Anongsin Danpaiboon
	16:45 - 17:00	O-HS-05	Ms. Jeerapa Laosap
17:00 - 17:15	O-HS-06	Ms. Kanyapat Chaeye	

Date	30 November 2012		
Room	Time	Paper ID	Presenter
G	Chairman		Asst. Prof. Dr. Mitra Cassely
	13.40 - 13.55	O-HS-07	Dr. Pamela C. Krochalk
	13.55 - 14.10		
	14:10 - 14:25	O-HS-08	Dr. Natawan Khumsaen
	14:25 - 14:40	O-HS-09	Ms. Teeranan Charoenung
	14:40 - 14:55	O-HS-10	Ms. Sasima Pakulanon
	14:55 - 15:10	O-HS-11	Ms. On-Anong Thammajinda

Poster Presentation

SC : Sciences, Technology and the Environment

Room C5 301

30 November 2012

Monitor 1

Time	Paper ID	Presenter
15.30 -15.45	P-SC-A-01	Mrs. Priyanee Homsuwan
15.45 -16.00	P-SC-A-02	Asst. Prof. Puntani Pongsumpun
16:00 - 16:15	P-SC-A-03	Ms. Rattiya Sungchasit
16:15 - 16:30	P-SC-A-04	Ms. Thanyada Veeraprasit
16:30 - 16:45	P-SC-C-29	Dr. Ampa Jimtaisong
16:45 - 17:00	P-SC-C-30	Mr. Natthawuddhi Donlao
17:00 - 17:15	P-SC-C-31	Dr. Wichuda Klaweck

Monitor 2

Time	Paper ID	Presenter
15.30 -15.45	P-SC-B-01	Ms. Orrawan Tiwthao
15.45 -16.00	P-SC-B-02	Dr. Jantrararuk Tovanonte
16:00 - 16:15	P-SC-B-03	Mr. Apichet Sangsuriyaroj
16:15 - 16:30	P-SC-B-04	Ms. Areeya Towviriyakul
16:30 - 16:45	P-SC-B-05	Mrs. Natcha Sangsawat
16:45 - 17:00	P-SC-B-06	Asst. Prof. Supraewpan Lohalaksanadech
17:00 - 17:15	P-SC-B-07	Ms. Chotirot Sudto

SC : Sciences, Technology and the Environment

Room C5 301
30 November 2012

Monitor 3

Time	Paper ID	Presenter
15.30 - 15.45	P-SC-B-08	Ms. Unyarat Tuckprakhon
15.45 - 16.00	P-SC-B-09	Ms. Nittaya Laosat
16:00 - 16:15	P-SC-B-10	Ms. Anittaya Kanghae
16:15 - 16:30	P-SC-B-11	Ms. Areewan Sujintawong
16:30 - 16:45	P-SC-B-12	Asst. Prof. Duangtip Moonmangmee
16:45 - 17:00	P-SC-B-13	Dr. Jatupol Kampaunsai
17:00 - 17:15	P-SC-B-14	Dr. Sakulrat Sanputawong

Monitor 4

Time	Paper ID	Presenter
15.30 - 15.45	P-SC-B-15	Dr. Somrak Rodjaroen
15.45 - 16.00	P-SC-B-16	Ms. Jaruwan Marudkla
16:00 - 16:15	P-SC-B-17	Ms. Jirarat Phuanguai
16:15 - 16:30	P-SC-B-18	Dr. Chutinut Sujarit
16:30 - 16:45	P-SC-B-19	Dr. Somporn Moonmangmee
16:45 - 17:00	P-SC-B-20	Mr. Natthawut Yodsuwan
17:00 - 17:15	P-SC-B-21	Mr. Anurak Phankhongsap

Poster Presentation

SC : Sciences, Technology and the Environment

Room C5 301

30 November 2012

Monitor 5

Time	Paper ID	Presenter
15.30 -15.45	P-SC-D-01	Mr. Wang Xiang Young
15.45 -16.00	P-SC-B-22	Ms. Duangnapa Khrueayu
16:00 - 16:15	P-SC-B-23	Ms. Jiraporn Tanakulpakorn
16:15 - 16:30	P-SC-B-24	Ms. Angwara Sriheara
16:30 - 16:45	P-SC-B-25	Dr. Angkhana Inta
16:45 - 17:00	P-SC-B-26	Ms. Tanawan Katchoo
17:00 - 17:15	P-SC-B-27	Ms. Chayanard Phukamsak

Monitor 6

Time	Paper ID	Presenter
15.30 -15.45	P-SC-C-01	Ms. Kamonchanok Thananukul
15.45 -16.00	P-SC-C-02	Ms. Pakkamon Jarruwale
16:00 - 16:15	P-SC-C-03	Ms. Pimsuda Inwong
16:15 - 16:30	P-SC-C-04	Mrs. Sirinat Natisri
16:30 - 16:45	P-SC-C-05	Mr. Somwan Chumphongphan
16:45 - 17:00	P-SC-C-06	Ms. Pathomporn Kudithalert
17:00 - 17:15	P-SC-C-07	Dr. Kitipong Assatarakul

SC : Sciences, Technology and the Environment

Room C5 301

30 November 2012

Monitor 7

Time	Paper ID	Presenter
15.30 - 15.45	P-SC-C-08	Mr. Suwit Boondok
15.45 - 16.00	P-SC-C-09	Dr. Itthayakorn Promputtha
16:00 - 16:15	P-SC-C-10	Ms. Woranittha Kiatkhontod
16:15 - 16:30	P-SC-C-11	Ms. Kanittha Boonpavanitchakul
16:30 - 16:45	P-SC-C-12	Ms. Chonlada Pokhum
16:45 - 17:00	P-SC-C-13	Ms. Jiraporn Pimphumee
17:00 - 17:15	P-SC-C-14	Asst. Prof. Dr. Anongnat Somwangthanaroj

Monitor 8

Time	Paper ID	Presenter
15.30 - 15.45	P-SC-C-15	Mr. Chaiwat Bandaipheth
15.45 - 16.00	P-SC-C-16	Mr. Nunin Aksornthong
16:00 - 16:15	P-SC-C-17	Ms. Kedmanee Som-ord
16:15 - 16:30	P-SC-C-18	Dr. Chamorn Chawengkijwanich
16:30 - 16:45	P-SC-C-19	Dr. Napat Chantaramee
16:45 - 17:00	P-SC-C-20	Dr. Natthawut Thitipramote
17:00 - 17:15	P-SC-C-21	Ms. Narisara Jaikaew

Poster Presentation

SC : Sciences, Technology and the Environment

Room C5 301

30 November 2012

Monitor 9

Time	Paper ID	Presenter
15.30 - 15.45	P-SC-C-22	Dr. Phanuphong Chaiwut
15.45 - 16.00	P-SC-C-23	Dr. Punyawatt Pintathong
16:00 - 16:15	P-SC-C-24	Ms. Porntipa Pankongadisak
16:15 - 16:30	P-SC-C-25	Ms. Ampa Kongsuwan
16:30 - 16:45	P-SC-C-26	Dr. Nont Thitilertdecha
16:45 - 17:00	P-SC-C-27	Mr. Sorngam Sukpisit
17:00 - 17:15	P-SC-C-28	Mr. Damrongpol Kamhangwong

Room C5 301

30 November 2012

Monitor 10

Time	Paper ID	Presenter
15.30 -15.45	P-SSH-01	Mr. Somchai Thamsutiwat
15.45 -16.00	P-SSH-02	Mr. Smarat Mahapiyasilp
16:00 - 16:15	P-SSH-03	Mr. Thanasin Tanompongphandh
16:15 - 16:30	P-SSH-04	Mr. Pannawut Pinsawast
16:30 - 16:45	P-SSH-05	Ms. Chonlasai Uthairat
16:45 - 17:00	P-SSH-06	Mr. Krittanate Tungjidvittayakul

Monitor 11

Time	Paper ID	Presenter
15.30 -15.45	P-SSH-07	Asst. Prof. Dr. Bussaba Sitikarn
15.45 -16.00	P-SSH-08	Dr. Tiwa Saechou Park
16:00 - 16:15	P-HS-28	Ms. Anongnuch Thakam
16:15 - 16:30	P-HS-29	Dr. Patjaraporn Wongvithoonyaporn
16:30 - 16:45	P-HS-30	Ms. Nittaya Thongma

Poster Presentation

HS : Health Science

Room C5 301

30 November 2012

Monitor 12

Time	Paper ID	Presenter
15.30 - 15.45	P-HS-01	Mrs. Nuchanart Sittidedpachone
15.45 - 16.00	P-HS-02	Mr. Parnsak Pitivej Thurakit
16:00 - 16:15	P-HS-03	Mr. Songpol Howhan
16:15 - 16:30	P-HS-04	Dr. Kowit Nambunmee
16:30 - 16:45	P-HS-05	Dr. Worawan Tipwareerom
16:45 - 17:00	P-HS-06	Mrs. Jaruwan Sanongyard
17:00 - 17:15	P-HS-07	Ms. Netiya Jaentim

Monitor 13

Time	Paper ID	Presenter
15.30 - 15.45	P-HS-08	Ms. Umakorn Jaiyungyuen
15.45 - 16.00	P-HS-09	Ms. Sineeporn Yuenyong
16:00 - 16:15	P-HS-10	Assc. Prof. Dr. Onoomar Toyama
16:15 - 16:30	P-HS-11	Mr. Chanawat Sanpasitt
16:30 - 16:45	P-HS-12	Mrs. Sirima Boonyarat
16:45 - 17:00	P-HS-13	Dr. Supreecha Kaewsawat
17:00 - 17:15	P-HS-14	Dr. Sarodh Petmanee

Room C5 301

30 November 2012

Monitor 14

Time	Paper ID	Presenter
15.30 - 15.45	P-HS-15	Ms. Maenum Chirdkiatisak
15.45 - 16.00	P-HS-16	Ms. Sarawadee Udomkarnjananan
16:00 - 16:15	P-HS-17	Dr. Patthanasak Khammaneechan
16:15 - 16:30	P-HS-18	Ms. Sujitra Harisang
16:30 - 16:45	P-HS-19	Ms. Sarita Sangthong
16:45 - 17:00	P-HS-20	Ms. Pansa Puangmali
17:00 - 17:15	P-HS-21	Ms. Piyabhorn Wongphakham

Monitor 15

Time	Paper ID	Presenter
15.30 - 15.45	P-HS-22	Mr. Chaiwat puttara
15.45 - 16.00	P-HS-23	Ms. Supaporn Voraroon
16:00 - 16:15	P-HS-24	Ms. Jintana Tongpeth
16:15 - 16:30	P-HS-25	Dr. Nongnaphat Rungnoi
16:30 - 16:45	P-HS-26	Dr. Boowook Kim
16:45 - 17:00	P-HS-27	Ms. Ratchanee Khamlue

Program Overview

	Day 1 - 29 November 2012	Day 2 - 30 November 2012	Day 3 - 1 December 2012
08:00 - 08:30	Registration	Registration	Software and Telecommunication Session
08:30 - 09:00			
09:00 - 09:30	Opening Ceremony	Keynote Speaker H.E. Mr. Suvidhya Simaskul	Invited Speaker Assoc. Prof. Dr. Nantana Gajaseni
09:30 - 10:00	Invited speakers Mr. Damon Anderson Assoc. Prof. Suchada Nimannit Ms. Phanisara Logsdon		
10:00 - 10:30		Coffee Break	Invited Speaker Prof. Dr. Prasit Prapinmongkolkarn
10:30 - 11:00	Coffee Break	Keynote Speaker H.E. Mr. Lutfi Rauf	
11:00 - 11:30	Panel Discussion "Research Foresight on ASEAN Integration"	Invited speaker Assist. Prof. Dr. Akkharawit Kanjana-Opas	Panel Discussion "Effect and Opportunity for Software and Telecommunication Industry toward AEC Integration"
11:30 - 12:00			
12:00 - 12:30	Lunch Break	Lunch Break	Oral Presentation: Software and Telecommunication Session
12:30 - 13:00			
13:00 - 13:30		Invited speaker Mr. Ong Kung Wai	Excursion
13:30 - 14:00	Inaugural Address Dr. Surin Pitsuwan	Oral Presentation Session II	
14:00 - 14:30	Coffee Break		
14:30 - 15:00		Coffee Break	
15:00 - 15:30			
15:30 - 16:00			
16:00 - 16:30	Oral Presentation Session I	Poster Presentation	
16:30 - 17:00			
17:00 - 17:30			
17:30 - 18:00			
18:00 - 21:00	Lanna-Style Banquet	Chiang Rai Night Bazaar	