Join us July 29 - August 1 Chiang Mai, Thailand

FITAT/ISPM 2014

The 7th International Conference on Frontiers of Information Technology, Applications and Tools with The 4th PT-ERC International Symposium on Personalized Medcine

General Chairs

Keun Ho Ryu, Chungbuk National University, South Korea Nipon Theera-Umpon, Chiang Mai University, Thailand Nyambaa Shiren, National University of Mongolia, Mongolia

PC Chairs

Oyun-Erdene Namsrai, National University of Mongolia, Mongolia Goutam Chakraborty, Iwate Prefectural University, Japan Sansanee Auephanwiriyakul, Chiang Mai University, Thailand

5 Keynote Speakers

Sermkiat Jomjunyong, Chiang Mai University, Thailand Eun Jong Cha, Korean NRF, South Korea Goutam Chakraborty, Iwate Prefectural University, Japan Anan Phonphoem, Kasetsart University, Thailand Sansanee Auephanwiriyakul, Chiang Mai University, Thailand

Important deadline

Full paper submission due: 2014.06.14

Poster session abstract submission due: 2014.06.14

Nitification of aceeptance: 2014.06.22

Camera ready due: 2014.06.29

Registration due: 2014.06.29



About Conference

The Seventh International Conference on the Frontiers of Information Technology, Application and Tools; (FITAT) is shaping up to be an annual conference to provide a platform for presentations and discussions of recent developments and future trends in Information Technology. FITAT 2014 is emerging as a leading forum for IT professionals and researchers to discuss and present the latest research trends and results in the field of Information Technology (IT). FITAT 2014 promises to be exciting event that will host leading IT researchers from across the globe and will provide opportunity to build international research collaborations. The FITAT 2014 will discuss the challenges facing information technology professionals with core database technologies, bio-medical informatics, sensor network technology and current IT applications.















Dear Distinguished Delegates and Guests,

On behalf of the FITAT/ISPM 2014 Conference Committee, it is our great pleasure to welcome you to Chiang Mai, Thailand for the 7th International Conference on Frontiers of Information Technology, Applications and Tools, and the 4th PT-ERC International Symposium on Personalized Medicine. We are grateful to have this year's conference held in Chiang Mai, Thailand. The International Conference on FITAT 2014 and International Symposium on ISPM 2014 are prominent international forums providing a platform for presentations and discussions of recent developments and future trends in Information Technology and Personalized Medicine. We hope that you will benefit both scientifically and personally from the forum and enjoy the FITAT 2014/ISPM 2014.

This volume contains the Proceedings of the FITAT 2014/ISPM 2014, held in Chiang Mai, Thailand, July 29 – August 1, 2014. The FITAT 2014/ISPM 2014 conference includes 5 keynote speeches, 30 papers in oral presentation where each paper is assigned into one of the 10 conference sessions, and 37 papers in interactive presentation session.

The papers were submitted from many countries across the globe and many program committee members from 9 countries worked hard to prepare the FITAT 2014 and ISPM 2014. We, on behalf of the Program Committee of FITAT 2014, would like to thank the many people who volunteered their time to help make the conference a success. We also thank all of the authors who submitted their best work to the conference. The research presented here represents a tremendous effort on the part of all of these people. We hope that the proceedings will serve as a valuable resource for the community.

With our warmest regards,

The Organizing Committees July 29 – August 1, 2014 Chiang Mai, Thailand

FITAT/ISPM 2014 COMMITTEES

General Chair:

Nipon Theera-Umpon Chiang Mai University Thailand
Keun Ho Ryu Chungbuk National University Republic of Korea
Nyambaa Shirnen National University of Mongolia Mongolia

PC Chairs:

Oyun-Erdene Namsrai National University of Mongolia Mongolia Goutam Chakraborty Iwate Prefectural University, Japan Sansanee Auephanwiriyakul Chiang Mai University Thailand

General Coordinators:

Ukrit MankongChiang Mai UniversityThailandKyung-Ah KimChungbuk National UniversityRepublic of KoreaOtgontsetseg SukhbaatarNational University of MongoliaMongolia

Sponsor Coordinators:

Ho Sun Shon Chungbuk National University Republic of Korea

Publication Chairs:

Garmaa Dangaasuren National University of Mongolia Mongolia Yanjindulam Dajsuren TU/e Netherlands

Program Committee:

Herman Hartmann

Altannar Chinchuluun National University of Mongolia Mongolia Garden City college Anwar F.A. Dafa-Alla Sudan National University of Mongolia Baasantseren Ganbat Mongolia Mongolia Batnyam Battulga National University of Mongolia Bayarpurev Mongolyn National University of Mongolia Mongolia **Bold Zagd** National University of Mongolia Mongolia Bu Hyun Hwang Chonnam National University Republic of Korea Bum Ju Lee Korea Institute of Oriental Medicine Republic of Korea Republic of Korea Byungchul Kim Baekseok University Cha Eun Jong Korean NRF Republic of Korea Dong Gyu Lee University of Tokyo Japan Dong Hyeok Seo Far East University Republic of Korea College of Life Republic of Korea Ee Yun An The Netherlands Open University Ella Roubtsova Korea National Open University Republic of Korea Eon Bae Lee The Netherlands Erwin Bonsma Republic of Korea EungJae Lee Korea Internet & Security Agency Garmaa Dangaasuren National University of Mongolia Mongolia Goce Naumoski Netherland Bizzsphere Gouchol Pok Yanbian University of Science and Technology China Electronics and Telecommunications Research Heon Gyu Lee Republic of Korea

Institute

University of Groningen

The Netherlands

Hongro Lee Kunsan National University Republic of Korea	Ho Sun Shon Hoang Do Thanh Tung	Chungbuk National University Vietnam Institute of Information Technology (IOIT) of Vietnamese Academy of Science and Technology (VAST)	Republic of Korea Vietnam
In Hong Lee In-Bae Oh Chungbuk Health & Science University Incheon Paik In-Bae Oh Chungbuk Health & Science University Incheon Paik Jeong Hee Chi Konkuk University Jeong Hee Hwang Jeong Hee Hwang Jeong Hye Han Jeong Hye Han Jeong Hye Han Jeong Sek Park Ji Moon Chung Jin Soo Kim Jin	•		Republic of Korea
In-Bae Oh Incheon Paik Incheon Paik Incheon Paik Incheon Paik Incheon Paik Ione Holiversity of Aizu, Japan Jeong Hee Chi Konkuk University Republic of Korea Jeong Hee Hwang Jeong Hee Hwang Jeong Hee Hwang Jeong Hee Chi Rombuk University Republic of Korea Republic of Korea Republic of Korea Republic of Korea Jeong Ji Mun Namscoul University of Education Republic of Korea Jeong Seok Park Ji Moon Chung Namscoul University Republic of Korea Remag Kyu Lee Shinhan University Republic of Korea Remag Kyu Lee Shinhan University Republic of Korea Rewang Kyu Lee Shinhan University Republic of Korea Remag Woo Nam Kunsan National University Republic of Korea Republic of Korea Republic of Korea Rewang Woo Nam Kunsan National University Republic of Korea			
Incheon Paik Jeong Hee Chi Konkuk University Jeong Hee Hwang Jeong Hee Hwang Jeong Hye Han Jeong Hye Han Jeong Hye Han Jeong Hye Han Jeong Jeong Jim Mun Namscoul University Jeong Hye Han Jeong Seok Park Ji Mon Jin Soo Kim Pai Chai University Jin Soo Kim Jin Soo Kim Pai Chai University Jin Soo Kim Jin Soo Kim Pai Chai University Jin Soo Kim Jin Soo Kim Pai Chai University Jin Soo Kim Jin Soo Kim Pai Chai University Jin Soo Kim Jin Soo Kim Pai Chai University Jin Soo Kim Pai Chai University Jin Soo Kim Jin Soo Korea Republic of Korea Jin Soo Jin	_		
Jeong Hee Chi Namseoul University Republic of Korea Verselong Hye Han Cheongju National University of Education Republic of Korea Jeong Ji Mun Namseoul University Republic of Korea Jeong Sook Park Chungju National University Republic of Korea Jeong Sook Park Chungju National University Republic of Korea Jin Moon Chung Namseoul University Republic of Korea Jin Moon Chung Namseoul University Republic of Korea Jin Soo Kim Pai Chai University Republic of Korea Jung Hoon Shin Chonbuk National University Republic of Korea Keun Hwan Jeon Kunjang University Republic of Korea Keun Hwan Jeon Kunjang University Republic of Korea Kwang Kyu Lee Shinhan University Republic of Korea Kwang Kyu Lee Shinhan University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo District of International Cooperation, Chinese Academy of Social Sciences Long Jin ETRI Republic of Korea China Mark van den Brand TU/e The Netherlands Michel Chaudron Linder Intel Leiden University Republic of Korea China Mohamed Ezzeldin A. Bashir Mohamed Ezzeldin A. Bashir Mohamed Ezzeldin A. Bashir Mohamed Ezzeldin A. Bashir Monal University Republic of Korea Namayanja. J National University Republic of Korea Republic Of Korea Royamjav. J National University of Mongolia Mongolia Mongolia Nama Mim Kunsan National University of Mongolia Mongolia Philips Netherlands Sam Nam Kim Kunsan National University of Mongolia Mongolia Razvan Dinu Philips Netherlands National University of Mongolia Mongolia Mongolia Nama Kim Kunsan National University Republic of Korea Seon-Phil Jeong BNU-HKBU United International College China Republic of Korea Sung Hoe Park Soongsil University Republic of Korea			
Jeong Hye Ham Cheongju National University Republic of Korea Vernog Ji Mun Namscoul University of Education Republic of Korea Jeong Seok Park Chungju National University Republic of Korea Jeong Seok Park Chungju National University Republic of Korea Ji Moon Chung Namscoul University Republic of Korea Jin Soo Kim Pai Chai University Republic of Korea Jung Hoon Shin Chungbuk National University Republic of Korea Jung Hoon Shin Chungbuk National University Republic of Korea Kwang Kyu Lee Shinhan University Republic of Korea Kwang Kyu Lee Shinhan University Republic of Korea Kwang Kyu Lee Shinhan University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kyeong Ja Jeong ChungCheong University, Republic of Korea Kyeong Ja Jeong ChungCheong University, Republic of Korea Kyeung Hoo Cosan University Republic of Korea Kyeung Hoo Shin Hernational Cooperation, Chinese Academy of Social Sciences Long Jin ETRI Republic of Korea China Michel Chauforn Hort Intel The Netherlands Menno Lindwer Intel The Netherlands Michel Chauforn Leiden University Monamed Ezzeldin A. Bashir Moon Sun Shin Konkuk University Mongolia Mong			
Jeong Hye Han Cheongiu National University of Education Republic of Korea Repu			-
Jeong Ji Mun	č		
Jeong Seok Park Ji Moon Chung Namseoul University Jin Soo Kim Pai Chai University Republic of Korea Jong Yun Lee Jong Yun Lee Jong Yun Lee Jong Hoon Shin Chonbuk National University Republic of Korea Jung Hoon Shin Chonbuk National University Republic of Korea Keun Hwan Jeon Kunjang University Republic of Korea Keun Hwan Jeon Kwang Kyu Lee Kwang Kyu Lee Kwang Su Jung Chungbuk National University Republic of Korea Kwang Su Jung Chungbuk National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kyung Heo Osan University ChungCheong University Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Li Chu Yu Bureau of International Cooperation, Chinese Academy of Social Sciences Long Jin ETRI Mark van den Brand Menno Lindwer Intel Intel Intel The Netherlands Michel Chaudron Leiden University Mohamed Ezzeldin A. Bashir Moon Haeng Huh Anyang University of Medical Sciences and Technology Moon Sun Shin Konkuk University of Mongolia Mongolia Moyun-Erdene Namsrai Razvan Dinu Philips National University of Mongolia Mongolia Razvan Dinu Philips Sam Nam Kim Kunsan National University Republic of Korea Kunsan National University Republic of Korea Sung Bo Seo Turbo Soft company Republic of Korea Sung Hee Park Soongsil University Republic of Korea Sung Hoe S			
Jin Moon Chung Jin Soo Kim Pai Chai University Jong Yun Lee Chungbuk National University Republic of Korea Jung Hoon Shin Chonbuk National University Republic of Korea Jung Hoon Shin Chonbuk National University Republic of Korea Kuman Kyu Lee Shinhan University Republic of Korea Kwang Su Jung Chungbuk National University Republic of Korea Kwang Su Jung Chungbuk National University Republic of Korea Kwang Su Jung Chungbuk National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kyeong Ja Jeong ChungCheong University, Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Li Chu Yu Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Li Chu Yu Republic of Korea Kyung Heo Li Chu Yu Republic of Korea Kyung Heo Li Chu Yu Republic of Korea Kyang Heo Li Chu Yu Republic of Korea Kyang Heo Li Chu Yu Republic of Korea Kyang Heo Li Chu Yu Republic of Korea Keung Huh Manyang University Mohamed Ezzeldin A. Bashir Moon Hang Huh Anyang University Moon Hang Huh Monon Sun Shin Konkuk University of Mongolia Mongolia Mongolia Noyun-Erdene Namsrai National University of Mongolia Mongolia Nongolia National University of Mongolia Mongolia Nongolia No	•		
Jin Soo Kim Jong Yun Lee Jong Yun Lee Chungbuk National University Republic of Korea Keun Hwan Jeon Kunjang University Keun Hwan Jeon Kunjang University Keun Hwan Jeon Kunjang University Keun Byu Lee Shinhan University Kewang Kyu Lee Shinhan University Kewang Su Jung Chungbuk National University Republic of Korea Kewang Woo Nam Kunsan National University Republic of Korea Kyeng Ja Jeong Chungcheong University Republic of Korea Kyeng Heo Li Chu Yu Bureau of International Cooperation, Chinese Academy of Social Sciences Long Jin Mark van den Brand Menno Lindwer Intel Michel Chaudron Mohamed Ezzeldin A. Bashir Moon Haeng Huh Moon Sun Shin Noon Haeng Huh Moon Sun Shin Konkuk University National University of Mongolia Oyun-Erdene Namsrai Razvan Dinu Philips National University Republic of Korea Republic of Korea Republic of Korea Republic of Korea Menot Intel The Netherlands The Netherlands The Netherlands Mongolia Nongolia Nongolia Nongolia Oyun-Erdene Namsrai National University of Mongolia Mongolia Razvan Dinu Philips Netherlands Sam Nam Kim Kunsan National University Republic of Korea Nepublic of Korea Nepublic of Korea Nongolia Nongolia Nongolia Nongolia Nongolia Nongolia Nongolia Nongolia Nongolia Notherlands Republic of Korea Republi			
Jong Yun Lee Chungbuk National University Republic of Korea Jung Hoon Shin Chonbuk National University Republic of Korea Keun Hwan Jeon Kunjang University Republic of Korea Kwang Kyu Lee Shinhan University Republic of Korea Kwang Su Jung Chungbuk National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kyung Heo Chung Cheong University, Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Osan University Republic of Korea Kyung Heo Diniversity Republic of Korea Kyung Heo Diniversity Republic of Korea Republic of Korea Kyung Heo Diniversity Republic of Korea Mark van den Brand TU/e The Netherlands The Netherlands The Netherlands Michel Chaudron Leiden University The Netherlands Michel Chaudron Leiden University Republic of Korea Moon Sun Shin Konkuk University of Medical Sciences and Technology Namjav. J National University of Mongolia Mongolia Oyun-Erdene Namsrai National University of Mongolia Mongolia Oyun-Erdene Namsrai National University of Mongolia Mongolia Namavan Dinu Philips Netherlands Sam Nam Kim Kunsan National University Republic of Korea Seon-phil Jeong BNU-HKBU United International College China Soon Hee Lee Ansan College of Technology Republic of Korea Sung Bo Seo Turbo Soft company Republic of Korea Sung Hee Park Soongsil University Republic of Korea Sung Koo Woo Kangnam University Republic of Korea Namica Sung Koo Woo Kangnam University Republic of Korea Repub	_		-
Jung Hoon Shin Keun Hwan Jeon Kunjang University Republic of Korea Kwang Kyu Lee Shinhan University Kwang Kyu Lee Shinhan University Republic of Korea Kwang Su Jung Chungbuk National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kwang Woo Nam Kunsan National University Republic of Korea Kyeong Ja Jeong ChungCheong University Republic of Korea Kyeong Ja Jeong Kyung Heo Osan University Republic of Korea Republic of Kor			
Keun Hwan JeonKunjang UniversityRepublic of KoreaKwang Kyu LeeShinhan UniversityRepublic of KoreaKwang Su JungChungbuk National UniversityRepublic of KoreaKwang Woo NamKunsan National UniversityRepublic of KoreaKyeng Ja JeongChungCheong UniversityRepublic of KoreaKyung HeoOsan UniversityRepublic of KoreaLi Chu YuBureau of International Cooperation, ChineseChinaAcademy of Social SciencesRepublic of KoreaLong JinETRIRepublic of KoreaMark van den BrandTU/eThe NetherlandsMenno LindwerIntelThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMohamed Ezzeldin A. BashirUniversity of Medical Sciences and TechnologySudanMoon Sun ShinKonkuk UniversityRepublic of KoreaMoon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-Phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangana UniversityRepublic of KoreaVu Thi H			
Kwang Kyu LeeShinhan UniversityRepublic of KoreaKwang Su JungChungbuk National UniversityRepublic of KoreaKwang Woo NamKunsan National UniversityRepublic of KoreaKyeong Ja JeongChungCheong UniversityRepublic of KoreaKyung HeoOsan UniversityRepublic of KoreaLi Chu YuBureau of International Cooperation, ChineseRepublic of KoreaKyung HeoAcademy of Social SciencesChinaLong JinETRIRepublic of KoreaMark van den BrandTU/eThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMohamed Ezzeldin A. BashirUniversity of Medical Sciences and TechnologySudanMoon Sun ShinKonkuk UniversityRepublic of KoreaMyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaVu Thi Hong NhanVietnam National UniversityThailandVietnamVietnamVietnamWe	_	•	-
Kwang Su JungChungbuk National UniversityRepublic of KoreaKwang Woo NamKunsan National UniversityRepublic of KoreaKyeong Ja JeongChungCheong UniversityRepublic of KoreaKyung HeoOsan UniversityRepublic of KoreaLi Chu YuBureau of International Cooperation, Chinese Academy of Social SciencesChinaLong JinETRIRepublic of KoreaMark van den BrandTU/eThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMohamed Ezzeldin A. BashirUniversity of Medical Sciences and TechnologySudanMoon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSong Hee LeeAnsan College of TechnologyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSung Koo LeeETRIRepublic of KoreaYu Thi Hong NhanVietnam National UniversityVietnamWeifeng SuBNU-HKBU United Internationa			
Kwang Woo NamKunsan National UniversityRepublic of KoreaKyeong Ja JeongChungCheong UniversityRepublic of KoreaKyung HeoOsan UniversityRepublic of KoreaLi Chu YuBureau of International Cooperation, Chinese Academy of Social SciencesRepublic of KoreaLong JinETRIRepublic of KoreaMark van den BrandTU/eThe NetherlandsMenno LindwerIntelThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMoon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk University of Medical Sciences and TechnologyMongoliaMoyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung the OwoKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityRepublic of KoreaTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National Universi			
Kyeong Ja Jeong Kyung HeoChungCheong University Osan University Bureau of International Cooperation, Chinese Academy of Social SciencesRepublic of Korea ChinaLi Chu YuBureau of International Cooperation, Chinese Academy of Social SciencesChinaLong JinETRIRepublic of KoreaMark van den Brand Mchol ChaudronIntelThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMohamed Ezzeldin A. Bashir Moon Haeng Huh Moon Sun ShinUniversity of Medical Sciences and Technology 	č č		
Kyung Heo Li Chu Yu Bureau of International Cooperation, Chinese Academy of Social Sciences Long Jin ETRI Republic of Korea Mark van den Brand Menno Lindwer Intel Michel Chaudron Monamed Ezzeldin A. Bashir Moon Haeng Huh Monn Sin Konkuk University Moon Sun Shin National University of Mongolia Noyun-Erdene Namsrai Nam Kim Sam Nam Kim Sam Nam Kim Sam Nam Kim Seon-phil Jeong Son Hee Lee Ansan College of Technology Sung Bo Seo Turbo Soft company Sung Hoe Park Sung Bo Seo Turbo Soft company Supatra Sahaphong Ramkhamhaeng University Republic of Korea	_	•	
Li Chu Yu Bureau of International Cooperation, Chinese Academy of Social Sciences ETRI Mark van den Brand TU/e Intel Intel Intel Intel Inte Netherlands Michel Chaudron Mohamed Ezzeldin A. Bashir Moon Haeng Huh Mon Sun Shin Konkuk University Monal University Sam Nam Kim Seon-phil Jeong Seon-phil Jeong Sun Shin Kim Son Hee Lee Sun Shin Kim Son Hee Lee Sun Shin Kim Songsil University Sung Hoe Park Soongsil University Republic of Korea Nang Bo Seo Turbo Soft company Sung Hee Park Soongsil University Republic of Korea Sung Koo Woo Sam Amhamhaneng University Republic of Korea Sung Ling The Netherlands Nedical Sciences and Technology Republic of Korea Mongolia Mongolia Mongolia Mongolia Mongolia Mongolia Mongolia Mongolia Nottherlands Republic of Korea Sun Shin Kim Cha University Republic of Korea Sung Bo Seo Turbo Soft company Republic of Korea Sung Koo Woo Kangnam University Republic of Korea Sung Koo Woo Kangnam University Republic of Korea Sungatra Sahaphong Ramkhamhaeng University Republic of Korea Supatra Sahaphong Ramkhamhaeng University Vietnam Tom Arbuckle University of Limerick University of Limerick University Republic of Korea Supatra Sahaphong Ramkhamhaeng University Vietnam Vu Thi Hong Nhan Vietnam National University Vietnam Vu Thi Hong Nhan Vietnam National University Republic of Korea Supatra Soo Lee ETRI Republic of Korea Yanja Dajsuren TU/e Veiffona Vietnam National University Republic of Korea Yeng Koo Lee Kunsan National University Republic of Korea Yonsik Lee Kunsan National University of Transportation Republic of Korea Yoon Ae Ahn Korea National University of Transportation Republic of Korea Young Jin Jung KISTI			
Long JinETRIRepublic of KoreaMark van den BrandTU/eThe NetherlandsMenno LindwerIntelThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMonamed Ezzeldin A. BashirUniversity of Medical Sciences and TechnologySudanMoon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaYang Koo LeeETRIRepublic of KoreaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYee Ho ShineFar East UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepubl		Bureau of International Cooperation, Chinese	China
Mark van den Brand Menno LindwerTU/eThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMichel ChaudronLeiden University of Medical Sciences and TechnologySudanMoon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSung Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaYang Koo LeeETRIRepublic of KoreaYang Koo LeeETRIRepublic of KoreaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYoon Ae AhnKorea National University of			
Menno LindwerIntelThe NetherlandsMichel ChaudronLeiden UniversityThe NetherlandsMohamed Ezzeldin A. BashirUniversity of Medical Sciences and TechnologySudanMoon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSung Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSung Koo WooKangnam UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaYang Koo LeeETRIRepublic of KoreaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoon Ae AhnKorea National Uni	Long Jin	ETRI	Republic of Korea
Michel ChaudronLeiden UniversityThe NetherlandsMohamed Ezzeldin A. BashirUniversity of Medical Sciences and TechnologySudanMoon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWang LingThe North East Dianli UniversityChinaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National University of TransportationRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of Korea	Mark van den Brand	TU/e	The Netherlands
Mohamed Ezzeldin A. Bashir Moon Haeng Huh Moon Sun ShinUniversity of Medical Sciences and Technology Anyang UniversitySudan Republic of KoreaMoon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International College ChinaChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea	Menno Lindwer	Intel	The Netherlands
Moon Haeng HuhAnyang UniversityRepublic of KoreaMoon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea	Michel Chaudron		The Netherlands
Moon Sun ShinKonkuk UniversityRepublic of KoreaNyamjav. JNational University of MongoliaMongoliaOyun-Erdene NamsraiNational University of MongoliaMongoliaRazvan DinuPhilipsNetherlandsSam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWair EngThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Nyamjav. J National University of Mongolia Mongolia Oyun-Erdene Namsrai National University of Mongolia Razvan Dinu Philips Netherlands Sam Nam Kim Kunsan National University Republic of Korea Seon-phil Jeong BNU-HKBU United International College China Soon Hee Lee Ansan College of Technology Republic of Korea Sun Shin Kim Cha University Republic of Korea Sung Bo Seo Turbo Soft company Republic of Korea Sung Hee Park Soongsil University Republic of Korea Sung Koo Woo Kangnam University Republic of Korea Sung tron Arbuckle University of Limerick Ireland Vu Thi Hong Nhan Vietnam National University Vietnam Wang Ling The North East Dianli University China Weifeng Su BNU-HKBU United International College China Yang Koo Lee ETRI Republic of Korea Yanja Dajsuren TU/e Netherlands Ye Ho Shine Far East University Republic of Korea Yoon Ae Ahn Korea National University of Transportation Republic of Korea Young Jin Jung KISTI Republic of Korea			
Oyun-Erdene Namsrai Razvan Dinu Philips Netherlands Sam Nam Kim Kunsan National University Republic of Korea Seon-phil Jeong BNU-HKBU United International College China Soon Hee Lee Ansan College of Technology Republic of Korea Sun Shin Kim Cha University Republic of Korea Sung Bo Seo Turbo Soft company Republic of Korea Sung Hee Park Soongsil University Republic of Korea Sung Koo Woo Kangnam University Republic of Korea Supatra Sahaphong Ramkhamhaeng University Thailand Tom Arbuckle University of Limerick Vu Thi Hong Nhan Vietnam National University Vietnam Wang Ling The North East Dianli University Yoetnam Weifeng Su BNU-HKBU United International College Yang Koo Lee FTRI Republic of Korea Yanga Dajsuren TU/e Yee Netherlands Yee Ho Shine Far East University Republic of Korea Yonsik Lee Kunsan National University Republic of Korea Young Jin Jung KISTI Republic of Korea Republic of Korea Republic of Korea Republic of Korea			
Razvan Dinu Philips Republic of Korea Seon-phil Jeong BNU-HKBU United International College China Soon Hee Lee Ansan College of Technology Republic of Korea Sun Shin Kim Cha University Republic of Korea Sun Shin Kim Cha University Republic of Korea Sung Bo Seo Turbo Soft company Republic of Korea Sung Hee Park Soongsil University Republic of Korea Sung Koo Woo Kangnam University Republic of Korea Supatra Sahaphong Ramkhamhaeng University Republic of Korea Supatra Sahaphong Ramkhamhaeng University Thailand Tom Arbuckle University of Limerick Ireland Vu Thi Hong Nhan Vietnam National University Vietnam Wang Ling The North East Dianli University China Weifeng Su BNU-HKBU United International College China Yang Koo Lee ETRI Republic of Korea Yanja Dajsuren TU/e Netherlands Ye Ho Shine Far East University Republic of Korea Yonsik Lee Kunsan National University Republic of Korea Yonsik Lee Kunsan National University Republic of Korea Yon Ae Ahn Korea National University of Transportation Republic of Korea Young Jin Jung KISTI Republic of Korea	•	• •	_
Sam Nam KimKunsan National UniversityRepublic of KoreaSeon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea	•	• •	
Seon-phil JeongBNU-HKBU United International CollegeChinaSoon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea		•	
Soon Hee LeeAnsan College of TechnologyRepublic of KoreaSun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			•
Sun Shin KimCha UniversityRepublic of KoreaSung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea	1 0		
Sung Bo SeoTurbo Soft companyRepublic of KoreaSung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Sung Hee ParkSoongsil UniversityRepublic of KoreaSung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Sung Koo WooKangnam UniversityRepublic of KoreaSupatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Supatra SahaphongRamkhamhaeng UniversityThailandTom ArbuckleUniversity of LimerickIrelandVu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea	•		
Tom Arbuckle Vu Thi Hong Nhan Vietnam National University Vietnam Wang Ling The North East Dianli University China Weifeng Su BNU-HKBU United International College Yang Koo Lee ETRI Republic of Korea Yanja Dajsuren TU/e Netherlands Ye Ho Shine Far East University Republic of Korea Yonsik Lee Kunsan National University Republic of Korea Young Jin Jung KISTI Republic of Korea Republic of Korea	•		•
Vu Thi Hong NhanVietnam National UniversityVietnamWang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Wang LingThe North East Dianli UniversityChinaWeifeng SuBNU-HKBU United International CollegeChinaYang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Weifeng Su BNU-HKBU United International College China Republic of Korea Republic of Korea Yanja Dajsuren Ye Ho Shine Ye Ho Shine Yonsik Lee Yonon Ae Ahn Young Jin Jung BNU-HKBU United International College China Republic of Korea Republic of Korea Netherlands Republic of Korea		· · · · · · · · · · · · · · · · · · ·	
Yang Koo LeeETRIRepublic of KoreaYanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea			
Yanja DajsurenTU/eNetherlandsYe Ho ShineFar East UniversityRepublic of KoreaYonsik LeeKunsan National UniversityRepublic of KoreaYoon Ae AhnKorea National University of TransportationRepublic of KoreaYoung Jin JungKISTIRepublic of Korea	•	_	
Ye Ho Shine Far East University Republic of Korea Yonsik Lee Kunsan National University Republic of Korea Yoon Ae Ahn Korea National University of Transportation Republic of Korea Young Jin Jung KISTI Republic of Korea			
Yonsik Lee Kunsan National University Republic of Korea Yoon Ae Ahn Korea National University of Transportation Young Jin Jung KISTI Republic of Korea	5 5		
Yoon Ae Ahn Korea National University of Transportation Republic of Korea Young Jin Jung KISTI Republic of Korea			-
Young Jin Jung KISTI Republic of Korea			
	Young Jin Jung	•	
	Young Sung Cho	CEO	Republic of Korea

Conference Venue



The location of FITAT/ISPM 2014 Conference is The Empress hotel, Chiang Mai, Thailand





Directions

The distance between the Chiang Mai airport and The Empress hotel is only 5.8 KM. There are multiple options that you can reach your distance by. The first option is to travel in the famous Thailand tuk tuk (pron. took took). Many visitors to Thailand are familiar with these from their trips to Bangkok. Riding a tuk tuk is the quintessential Thai experience, and although you are at the mercy of breathing car fumes, these small vehicles are very effective at beating the traffic. Fares are usually 40-50 baht for a short hop and 50-100 baht for longer distances, depending on the proficiency of your bargaining.

Chiang Mai has metered taxis, though it can be difficult to persuade the driver to switch the meter on. If you do prevail, the flag fall is 30 baht for the first 2 km, then 10-15 baht/km after that. Otherwise you will have resort to bargaining a fare. You cannot generally hail taxis in the street. To book a taxi try: Chiang Mai Airport Taxi, \$\mathbb{T}\$ +66 53 201307 or +66 53 922128. Despite their name, Chiang Mai Taxi will take you anywhere. Good, honest outfit. Call, state your destination and the call centre will give you a quote.

The Empress Hotel Chiang Mai

The Empress offers 375 guest rooms and suites, situated in the center of Chiang Mai within quick distance of the iconic Night Market, the Walking Market, the airport, and the train station. A certified four-star luxury hotel with a five-star standard, we aim to bring you the best in Thailand through superlative service, attentive staff and world-famous breakfast spreads. Our facilities include three specialty restaurants with special diet options. All our floors are equipped with modern amenities without sacrificing the culturally rich charm of the north. Winner of Zoover Hotel Awards and voted one of the top 25 Thailand hotels in 2012 and 2013.

Address: The Empress Hotel, Chiang Mai, 199/42 Chang Klan Road, Chiang Mai 50100, Thailand Inquiries:

- Tel. + (66-53) 253 199
- Tel. + (66-53) 270 240
- Fax: + (66-53) 272 467
- Email: rsvn@empresshotels.com