

Program for ICER 2014 & APEC-Khon Kaen International Symposium 2014

13-16 September 2014

Saisuree Jutikul Hall, Faculty of Education, Khon Kaen University



The 7th International Conference on Educational Research: Challenging Education for Future Change 13 -14 September 2014

APEC-Khon Kaen International Symposium:13 -16 September 2014

Time	Saturday 13 September 2014	Time	Sunday 14 September 2014	Monday-Tuesday 15-16 September 2014
08.00- 08.45	Registration	08.15- 08.45	Registration	
09.00- 09.45	Opening Ceremony • VDO presentation • Report: Asst.Prof.Dr.Maitree Inprasitha, Dean of Faculty of Education • Welcome Address: Assoc.Prof.Dr.Kittichai Triratanasirichai, President of Khon Kaen University • Opening Remark: Representative from Office of the Higher Education Commission Photo session Press Conference (Room 1340) President of KKU, Dean of Faculty of Education, Project Overseers	09.00- 10.00	Keynote Speaker#3 Dr. Mudjito, AK, M.Si. Faculty of Education, State University of Surabaya, Indonesia	
09.45- 10.45	Classroom Demonstration	10.00- 11.00	Keynote Speaker#4 Dr.Roberto Araya University of Chile	APEC Symposium move to
10.45- 11.45	Classroom Reflection by APEC specialists	11.00- 12.00	Keynote Speaker#5 Assoc.Prof.Dr. Tsui Kwok Tung Department of Curriculum and Instruction, Hong Kong Institute of Education "Curriculum leadership for curriculum change and sustainable development: what can we learn from the case of Hong Kong primary schools?"	Chiang Khan, Loei Province
12.00- 12.45	Lunch	12.00- 12.45	Lunch	
13.00- 14.00	Keynote Speaker#1 Dr. Sukarno D. Tanggol Chancellor, Mindanao State University-Iligan Institute of Technology, Philippines	13.00- 13.30	ICER Poster Presentation (in front of Saisuree Jutikul Hall)	
14.00- 15.00	<u>Keynote Speaker#2</u> Prof.Mariolina Bartolini Bussi <i>Chair of 23rd ICMI Study, University of Modena and Reggio Emilia, Italy</i>			
15.00- 15.30	ICER Poster Presentation (in front of Saisuree Jutikul Hall)	13.30-	APEC Symposium: Room 1507	
15.30- 17.30	APEC Symposium: Room 1507 ICER Oral Presentation: (Section 1A and 1B) by themes*	16.30	ICER Oral Presentation: (Section 2A, 2B, 2C) by themes*	
18.30- 20.30	Welcome Dinner at Demonstration School of Khon Kaen University (Mordindaeng)			

*Themes for ICER

1. Teacher Education and Professional Development

2. Curriculum and Instruction, Learning in classroom context

3. Educational Measurement and Evaluation

4. Educational Climate: cultural and social context

5. Educational Management; planning; policy implementation

6. Lifelong Education: non-formal and informal learning

7. Education for Diversities: gender, underprivileged, marginal groups, special needs

Room 1403

Room 1404, 1405, 1406, 1457

Room 1407

Room 1454

Room 1455, 1456 Room 1403

Room 1458

Update: 20-08-2014

ICER2014-Programme Template SECTION 1 A

Saturday 13th September 2014 : Oral Presentation

Room No.	1403	1404	1405	1406	1407	1454	1455	1456	1457	1458
Theme	1 : Teacher Education &Professional Development	2 : Curriculum and Instruction	2 : Curriculum and Instruction	2 : Curriculum and Instruction	3 : Educational Measurement	4 : Educational Climate	5 : Educational Management	5 : Educational Management	2 : Curriculum and Instruction	7 : Education for Diversities
	Barquilla, M. B., et al	Abiol Mat Ronald P., et al	Anicola A Cincl of al	Boonchai Khongsagtrakool	Anna Choi, et al	Diamer B. Capilitan, et al	Adelfa C. Silor	Chatchai Chomkhunthod, et al	Chayanit Thammaphaksaran, et al	Asri Wijiastuti, et al
15.30 - 15.50	among Teacher Recipients of Skills for Success (SFS)	Computer Ownership and Its Relation to Skills, Knowledge and Attitude in CAD Subject	Effectiveness of Problem- Based Learning Instruction in Genetics among Second Year High School Students Performance and Attitudes towards Biology	Using Communicative Approach to Uplift TOEIC Proficiency Test on Listening Skill for 1st Year Engineering Students	Loving Music: An analysis on the latent structure of students' reasons in wanting to Learn Music	Perceptions of Parents, Teachers and Students on Factors Affecting Student Dropouts	Home Literacy Parents' Assisted Instruction and Emergent Literacy Policy Intervention	Teacher Development in Aspect of the Student Care and Support System: A Case Study in Buayaipittayakom School	Grade 9 Student's Decision Making Process in Thai Subject Learning through Open Approach	The Effect of Edutainment Outdoor Learning to Science Skill Process and Deviant Behavior of the Cognitive Disability Students
	Khoirul Hasyim, et al	Amarawadee Tappoon	Area I answersers:	Blossom J. M. Bañares, et al	Carmelita L.Espinosa	Jullie Seesakote, et al	Boonchoo Suntongsiri, et	Connie Cris C. Tagupa	Dwi R. R. Andaninggar	Dawn M. Whitehead, et al
15.50 - 16.10	Teacher Training College's Teaching Skills in Real	Applying Speaking Strategies to Cope with Communication Problems for Thai EFL Learners		Implementation of a Designed Laboratory Activity on Heat Conductivity	Comparative Study of Statistical Models on Mathematics Achievement: Latent Variable versus Observed Variable Path Analysis	Organizational Climate Affecting the Professional Learning Community of Teachers under Khon Kaen Municipality	Leadership Styles Affecting High Performance Organization of School under The Office of Secondary Educational Service Area 27	Implementation of Population Education in Selected Schools in Bangkok, Thailand as Perceived by School Administrators and Teachers	The Application of Animation Media in Teaching Writing: A Study on English Department of STKIP PGRI Ponorogo, East Java, Indonesia	Shades of Ability: Constructing Competency for International Education
	Christine M.N. Franco, et al	Adelfa C. Silor	Arthit Sirisawat, et al	Chanidaporn Boonprajak, et al	Fauzia K. Sali, et al	Gillian Marie S. Salibay	Pimwarun Nunthaitaweeku, et al	Napinrat Tapkhwa, et al	Enrico C. Riconalla, et al	Chairina Pratiwi, et al
16.10 - 16.30	Optimistic Attitude Coping Strategy	Relevance of Video Multimedia in Facilitating Oral Language, Phonemic Awareness and Reading Comprehension	Ü	A Development of Creative Thinking of Student Grade 8 Using the Open Approach	Teaching Beliefs, Teaching Styles and Student's Learning Styles and Science Performance	Testing a Model on Death Anxiety and Academic Achievement as Mediated by Religiosity and Self- esteem among College Students in Mindanao State University	School Leadership and Teaching Behaviors of Teachers Affecting Teaching Efficiency in Schools under the Office of Khon Kaen Educational Service Area 5	Participation of Schools Parents and Community Enhancing for Students' Quality in Schools under the Office of Khon Kaen Primary Educational Service Area 1	Online Instrumental Music Background: Its Effect to the Descriptive Writing Performance of Students	The Effect of Process Approach for Deaf Students Expository Writing Skill at Fourth Grade of SDLB-B Karya Mulia li Surabaya

ICER2014-Programme Template SECTION 1 B

Saturday 13th September 2014 : Oral Presentation

Room No.	1403	1404	1405	1406	1407	1454	1455	1456	1457	1458
Theme	1 : Teacher Education &Professional Development	2 : Curriculum and Instruction	2 : Curriculum and Instruction	2 : Curriculum and Instruction	3 : Educational Measurement	4 : Educational Climate	5 : Educational Management	5 : Educational Management	2 : Curriculum and Instruction	7 : Education for Diversities
	Bernadeth T. Tocao, et al	Chompunoot Nontanavong	Duangmanee Ya-Amphan	John Alan D. Lee, et al	Helga C. Sablas	Harmonie R. B. Gernal, et al	Hathaikan Horasit, et al	Diamer B.Capilitan, et al	Karwanto	Kevin K.H. Chung
16.30 - 16.50	21st Century Skills Gained through Intel Teach Training among Bachelor of Elementary Education Students Major in Science and Health	The Development of Mathematics Learning Activities Based on Constructivist Learning Model and Polya' Problem Solving Process Emphasizing Analytical Thinking Skill on Application of Linear Equation in One Variable for Mattayomsuksa 2	Connections in School Mathematics: An Eye- opened to Student Teachers	Coping Mechanism among Students towards the Stressors in Department of Technology Teacher Education	Testing the Moderating Effects of Emotional Intelligence on Cognitive Ability and Academic Performance	Connectedness between Muslims and Christians in the Context of Intimate Relationship	Organizational Climate Affecting Teachers' Teamworking in School under the Office of Chaiyaphum Primary Educational Service Area 2	Factors Affecting the Teaching Efficiency Rating (TER) of Selected Secondary Teachers in Iligan City	Learning of Management in Islamic Boarding School	Behavioral Self-regulation and Relations to Reading among Chinese Children with Reading Difficulties
	Kongsak Thathong, et al	Chularut Prariyachatigul, et al	Ivory C. A. Jayme, et al	Maliwan Tobbun, et al	Imelu G. Mordeno, et al	Ladda Silanoi, et al	May A. Cañedo, et al	Pitipong Pimpiset	Mariam A. Sunggod	Ismael B. Alango
16.50 - 17.10	The Outcome of Workshop on Construction and Implementation of Science Lesson Plans for Primary School Teachers : A Lesson Study	Effect of Problem Base Learning on Leadership Abilities for Undergraduate Student of Faculty of Associated Medical Sciences, Khon Kaen University	Problems Encountered by Teachers in Teaching the Exceptional Learners in Iligan City SPED Center	The Critical Thinking Ability of Graded 6 Students Taught by Open Approach	Examining Academic Amotivation in Chinese Secondary School Students	The Study of Knowledge and Comprehension of ASEAN Community of Social Studies Students in Education Program	3	Educational Achievement and Student Satisfaction by Using the Flipped Classroom Teaching Methodology in Introduction to Multimedia and Animation Course	Issues-Oriented Approach: Effects on Students' Concept Reconstruction and Achievement in Biology	Possible Adoption of Islamic Penal Law: A Survey of Opinion of the Muslims in Iligan City
	Edna B. Nabua	Esmar N. Sedurifa, et al	Jean C. Cahanza, et al	Panadda Namvijit, et al	Jensamut Saengpun	Jolan C. Malazarte, et al	Rungnirun Putthisen, et al	Paisuda Kaeolue, et al	Parichat Chantarang	Ming-tak Hue
17.10 - 17.30	Innovative Training Course for Non-Multiculturalist Chemistry Teachers: Translation- Transformation	Students' Understanding of Physics Concepts of Electromagnetic Induction Using Computer Data Logging	Enhancement and Implementation of Monograph in Tropical Cyclone	The Development of Analytical Thinking Ability of Grade 9 Students taught by Open Approach	Assessment for Learning: What and How Teachers Assess Students' Problematic in Teaching with Open Approach	The Impact of Family Involvement towards Pupils' Performance in Science	Strategic Leadership Factors of Administrators Affecting Schools Effectiveness under the Office of Maha Sarakham Primary Educational Service Area 3	The Development Desired Characteristics for Discipline of Ban Naraing School: A Participatory Action Research	The Development of Mathematics Learning Activities Based on STAD Cooperative Learning Model Emphasizing SSCS Problem Solving on Quadrilateral for Prathomsuksa 6	Promoting Teachers' Multicultural Competency: Challenge of creating a culturally responsive classroom for ethnic minority students in Hong Kong secondary schools

ICER2014-Programme Template SECTION 2 A

Sunday 14th September 2014 : Oral Presentation

Room No.	1403	1404	1405	1406	1407	1454	1455	1456	1457	1458
Theme	1403	1404	1403	1400	1407	1434	1433	1430	1437	1430
Time (Hrs.)	Teacher Education Professional Development	2 : Curriculum and Instruction	2 : Curriculum and Instruction	2 : Curriculum and Instruction	3 : Educational Measurement	4 : Educational Climate	5 : Educational Management	5 : Educational Management	2 : Curriculum and Instruction	7 : Education for Diversities
	Monera Salic-Hairulla, et al	Adelfa C. Silor, et al	John Alan D. Lee, et al	Melona C. Neuvas, et al	Jestie J.R. Daano, et al	Lady L.C. Compacion, et al	Praedao Sanongphan, et al	Hung Manh Nguyen, et al	Michael Art R. Napoles, et al	Dian Dewi Hardiyanti, et al
13.30 - 13.50	Preparedness of Pre-Service Teachers to Implement K-12 Curriculum	Diverse Students: Their	Development and Evaluation of a Module in TD 106-Architectural Support Services and Construction Estimates	Development of Digital Frog Dissection in Teaching Anatomy for High School Biology	Scholastic Achievement	Exploring the Influence of Internet Use on Child's Academic Performance	21st Century School Administrator Skills under the Office of Udonthani Primary Educational Service Area 3	Leadership Skills Development Needs of the Department Heads at a Regional University in Vietnam	Academic Performance of the DTTE Students	Influence of the Science Environment Technology Society Approach to the Mastery of the Concepts of Biotechnology Hydroponics Middle High School Hearing Impairment Student
	Monono Hans Liteke	Pilunthana Supadol, et al	Lina T. Codilla, et al	Olabisi Olaoye	Nguyen Quang Giao	Mariam A. Sunggod, et al	Angeline P. Dinoro, et al	Siriwan Senawong, et al	Ronald Sterkenburg,et al	Fatimatuz Zahro
13.50 - 14.10	A Study on Collegiality among Foreign and Thai English Teachers in K- 12 Bilingual Schools in Thailand	Education for Thai Language Subject of	A Laboratory-Designed Activity in Ecology to Demonstrate the Allelopathic Property of Chromolaena odorata L. (Hagonoy) Leaf Extracts	Lexical Ambiguity in Algebra, Method of Instruction as Determinants of Grade 9 Students' Academic Performance in East London District	University of Vietnam in the Trend of Regional and International Integration	Awareness, Perceptions, and Attitudes of MSU-ILS Fourth Year High School Students towards Biotechnology	PBL in Enhancing Learning Skills	Parents and Community Partnership in Small-Sized School: A Case Study of Banwangpon School Under the Office of Khon Kaen Primary Educational Service Area 1	Manufacturing and 3D Printing to an Aeronautical Engineering	The Influence of Role Play Method toward Finishing the Story Exercise of Mathematic Skill to the Third Class of Hearing Impairment Students in SDLB-B Karya Mulia II Surabaya
	PhraKru Sutheevorasarn, et al	Pinayo Prommuang, et al	Preeyanut Payuboot, et al	De destel ledien Debile	Odyssa N.R. Montoya- Molo, et al	Martin Vernon Allinson	Pranee Kanyasud, et al	Sodsai Srikuta, et al	Shananisha Kesaphan	Ferra Puspito Sari
	The Try Out of Kalasin Buddhist Academic College Lecturers' Teaching and Learning Evaluation Online Form	A Curriculum Development for Parenting Students in Schools under the Government of the Office of Non-Formal and Informal Education, Northeastern Region of Thailand		Proposed Enrichment Activities in Checking the Common Errors in English Written Composition committed by the Year 2 TESOL students of the Faculty of Education, Khon Kaen University		The Educational Challenge of the Coming Economic Contraction	The Administrators' Roles for Teacher Professional Development Based on Professional Standards under the Office of Chaiyaphum Primary Educational Service Area 2	Teachers' Use of Formative Assessment in Classroom using Lesson Study and Open Approach	Constructivist Theory Using Brainstorming Technique to Enhance Creative Thinking on	The Influence of Clustering Technique Toward Writing Basic Sentence Skill to the Third Class of Hearing Impairment Students in Special Need Elementary School Hearing Impairment Surabaya

ICER2014-Programme Template SECTION 2 B

Sunday 14th September 2014 : Oral Presentation

Room No.	1403	1404	1405	1406	1407	1454	1455	1456	1457	1458
Theme Time (Hrs.)	1 : Teacher Education &Professional Development	2 : Curriculum and Instruction	2 : Curriculum and Instruction	2 : Curriculum and Instruction	3 : Educational Measurement	4 : Educational Climate	5 : Educational Management	5 : Educational Management	2 : Curriculum and Instruction	7 : Education for Diversities
	Rebecca S. Galela, et al	Missy M. S. Abutanmo, et al	Normalah P. Solaiman	Roxane P. Valor, et al	Steven Graham	May A. Cañedo, et al	Sompop Suwannarat	Sunisa Onta, et al	Ruben L. Abucayon, et al	Rizalina G. Gomez, et al
	Parenting Style and Social Competence as Correlates to the Teaching Interest of Pre- Service Teachers	Scaffolding Students' Readiness in the Implementation of K-12: Basis for Curriculum Enhancement	The Mathematical Ideas Involved in Maranao Weaving	Mother-Tongue-Based Approach in Teaching Mathematics in Grade I	Will, There is a Way	Problems of Working Students Taking Teacher Education Courses		Management in the Next Decade of General Education Office Khon Kaen University	Common Grammatical Errors in Writing: Plan of Action	Postnatal Practices among the Bajau Mothers: Basis for a Culturally Responsive Health Care Program
	Somnuek Phoesom, et al	Siraphatson Sonsena, et	Sukanya Wittayasripho, et al	Sumonta Singcha, et al		Michael A.R. Napoles, et		Waspodo Tjipto Subroto, et al	Supaporn Sanglub, et al	Maruli Andria Puspasari
14.50 -	Designing a Competency- Based Training Framework for Teachers' Vocational Education in the Motorcycle Service Course	The Creative Problem Solving Ability of Grade 3 Students Taught by Open Approach	The Problem Solving Ability of Undergraduate Students taught by Open Approach	The Reasoning Thinking Ability of Grade 8 Students taught by Open Approach		The Level of Awareness on Disaster Risk Reduction and Management of the Students of the College of Education, Mindanao State University – Iligan Institute of Technology	Teacher Competency Factors and Students' Life Skill Affecting Students' Quality under the Office of Bueng Kan Primary Educational Service Area	Development of Competence Balance- Oriented Integrative Thematic Learning Tools to Foster Critical Thinking Skill and Positive Character of Elementary School Students	The Development of Analytical Thinking Ability of Grade 8 Students by Using Open Approach	The Effect of Application Finger Magic Methods to Hearing Impairment Students of Multiplication Outcomes Class III in SDLB- B Karya Mulia I Surabaya
	Wahyu Sukartiningsih	Suchila Charoenkwan, et al	Rizalina G. Gomez	Sunti Bunlang, et al		Nalwadda L. Tamusuza	Tuan Anh Hoang, et al	Thoen Seenuan	Suprapti Rahayu	Niken Nugraheni, et al
15.10 -	Effectiveness of Meaning Learning Model in Developing Moral Sensitiveness and Thinking Skills of Elementary School Students	Analytical Thinking of Grade 12 Students Taught by Open Approach	Career Switching of Non- Education Graduates to Teaching Job: Its Implication in the Implementation of the K-12 Program	Scaffolding Questioning in Classroom Using Lesson Study and Open Approach in Thailand		Cross Cultural Perception of School Climate by Teachers, Students and Parents of Selected Schools in the Northern Suburbs of Bangkok Thailand	Student Affairs of Hue	An Evaluation of Readiness in Provision of Education in Schools under the Basic Education Commission: Early Childhood Education	The Activities of Hurdels Game to Improve Gross Motoric Skill of B Group Children at Salsabilah Kindegarten	PQ4R (Preview Question Read Reflect Recite Review) Method Usage toward Reading Skill to the Fifth Class of Hearing Impairment Student in SDLB-B Dharma Wanita Sidoarjo Regency

ICER2014-Programme Template SECTION 2 C

Sunday 14th September 2014 : Oral Presentation

Room No.	1403	1404	1405	1406	1454	1455	1456	1458
Theme	1: Teacher Education 6: Lifelong Education	2 : Curriculum and Instruction	2 : Curriculum and Instruction	2:Curriculum&Instruction 4:Educational Climate 7: Education for Diversities	4 : Educational Climate	5 : Educational Management	5 : Educational Management	7 : Education for Diversities
	Yutaka OHARA	Supatra Singsatit, et al	Thitima Gamlunglert	Tuenjai Pinkerd	Nguyen Quang Giao, et al	Sutipong Amoonrach, et al	Warisa Prasoetsong, et al	Rizqi Fajar Pradipta
	Elementary School Teacher Training: Case of Clickers	Semiotics Activity in Mathematics Classroom Using Lesson Study and Open Approach	The Effectiveness of Enhancing 21st Century Skills at Information, Media And Technology Skills for Primary Students Using the Knowledge Construction and Enhancing Scientific Thinking Model	The Korat Language in Prachinburi and Sakaeo	Strengthening Relationship between Universities and Enterprises in Training Human Resources	School Administrators' Roles in Development of Information Communication Technology Infrastructure for Education Support of Schools under the Office of Secondary Educational Service Area 25	Leadership Soft Skills of the Administrators under the office of Secondary Educational Service Area 25	Increasing Sentence Control Procedures through the Use of Glow Images Media for Deaf Student of SLB-B Dharma Wanita Kab. Sidoarjo
	Dung That Ton, et al	Taksina Chai-ittipornwong	Ulhaq Zuhdi	Wulan Trisnawaty	Phra Footrakul Linphu, et al	Mariam A. Sunggod	Watcharakorn Baojanthuek, et al	Taryaningsih
45.50	Teachers with Junior College	Enhancing Communication Arts Learning with a Flipped- Classroom Model	The Development of Total Physical Response Method to Improve Mastering English for Lab School 1st Graders Students	The Development of Assessment Instrument Based on Student Center on Physics Learning	The Relationships of Teacher Monks' roles and Students' Basic Morality in Schools		School Administrator' Roles in Developing an Information Communication Technology Systems for Education of Schools Under The Office of Secondary Educational Service Area 30	Study of Intuitive Method Implementation in Learning the Beginning of Reading And Writing to Hearing Impairment Children With Maternal Reflective Approach in SLB Pangudi Luhur Jakarta
	Wimonman Sriroongrueng	Tatsuya Mizoguchi	Weerayute Sudsomboon	Yuliyati	Tran Thi Thuy Oanh	Thanat Phatthanaphakhin, et al	Weeradet Xata, et al	Tatum Tivani
16 10		Function and Equation as Tool for Future Construction	Effects of a Case-Based Reasoning Learning Strategy on Dynamic Tracking Control for Non- holonomic Mobile Manipulators	The Development of Teaching Reading and Writing Based Balance Literacy Approach to Building Learning Independence Student in Inclusive Schools	A Study on Using the Media to Express Interpersonal Meaning in English of Students of the University of Danang, Vietnam	Guideline for Developing the Information and Communication Technology for Education of Basic School under the Office of Nakhonratchasima Primary Educational Service Area 2	The Management Factors Affecting to Quality of World-Class Standard Secondary School in the Northeast	Reduce a Blindsm For Visual Impairment Children by Behavior Modification in SDLB-A YPAB