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Time Slots	Monday, July 6th	Time Slots	Tuesday, July 7th	Time Slots	Wednesday, July 8th	Time Slots	Thursday, July 9th
8:00-9:00			Registrati	on Desk			
9:00-9:45	Welcome and Kick-off Speeches / 201	9:00-9:45	Keynote Speech - Prof. Elliot Soloway and Prof. Cathleen Norris / 201		Track 10a / 305		Track 10b / 201
				9:00-11:00	Track 11 / 307	9:00-11:00	Track 17 / 307
9:45-10:30	Opening Ceremony & Keynote Speech - Prof. Miguel Nussbaum / 201	9:45-10:30	Keynote Speech - Prof. Gwo-Jen Hwang / 201		Track 8b / 309		
10:30-11:00	Coffee Break & Poster Session 1 setup	10:30-11:00	Coffee Break & Poster Session 2 setup				Track 16 / 309
	Track 2a / 201		Track 2c / 201			11:00-11:30	Coffee Break
11:00-12:30	Track 4a / 202 Track 6a / 307 Track 8a / 309	11:00-12:30	Track 3c / 202 Track 14 / 307 Track 12 / 309			11:30-12:30	Keynote Speech - Prof. J. Michael Spector (45')
12:30-14:00	Lunch Break & Poster Session 1	12:30-14:00	Lunch Break & Poster Session 2			12:30	Closing Ceremony (15') END OF DAY 4
14:00-15:30	Track 2b / 201 Track 3a / 307 Track 4b / 309 Track 5a / 202	14:00-15:30	Track 5c / 307 Track 9a / 201 Track 6b / 202 Track 15 / 309	11:00-17:20	Outdoor Visit		
15:30-16:00	Coffee Break	15:30-16:00	Coffee Break				
16:00-16:45	Keynote speech - Prof. Tang Seng-Chee / 201	16:00-16:45	Keynote speech - Prof. Chun-Yen Chang / 201				
16:45-18:00	Track 1 / 305 Track 3b / 307 Track 4c / 201 Track 5b / 309	16:45-18:00	Track 7 / 305 Track 9b / 307 Track 6c / 309 Track 13 / 201				
18:30	Conference Welcome Reception	18:00 -19:30	IEEE TCLT Executive Board Meeting / 201	18:30	Banquet and Best Paper Awards Ceremony		

			Monday 6th July 2015			
			Welcome and Kick-Off Speeches			
		Welcome Speech by General Chairs: Nian-Shing Chen, National Sun Yat-sen University, Taiwan - Kinshuk, Athabasca University, Canada - Chin-Chung Tsai, National Taiwan University of Science & Technology, Taiwan				
9:00-10:30	201	Welcome Speech by Program Chairs: Ronghuai Huang, Beijing Normal University, China - Gwo-Jen Hwang, National Taiwan University of Science & Technology, Taiwan - Tzu-Chien Liu, National Taiwan Normal University, Taiwan - Demetrios G Sampson, University of Piraeus & CERTH, Greece				
		Opening Cere	emony Keynote Speech: Professor Miguel NussbaumComputer Science Department, School of Engineering of Pontifica Universidad Catolica Chile, Chile			
			Chair: Nian-Shing Chen, National Sun Yat-sen University, Taiwan			
			Educational Games and the Design Based Research Approach			
0:30- 1:00			Coffee Break & Poster Session 1 Setup			
		D ID	Track 2.a: Adaptive and Personalised Technology-Enhanced Learning (APTeL@ICALT2015)			
		Paper ID	Chair: Chih-Hung Lai, National Dong Hwa University, Taiwan			
		1105	Classification-Based Approach to Concept Map Generation in Adaptive Learning			
		112F	Xiaopeng Huang, Kyeong Yang and Victor Lawrence			
		1(0)	Towards an Integrative Learning Environment for Java Programming			
	201	162F	Sebastian Gross and Niels Pinkwart			
		10/2	Online tests based on contributions provided by teachers and students during face-to-face lectures			
		196F	Franck Silvestre, Philippe Vidal and Julien Broisin			
			Modeling Learner's Emotions with PAD			
		155	Matthias Chan			
_		Remore ID	Track 4.a: Digital Game and Intelligent Toy Enhanced Learning (DIGITEL@ICALT2015)			
		Paper ID	Chairs: Maiga Chang			
		35F	Math Detective: Digital Game-based Mathematical Error Dectection, Correction and Explanation			
		551	Hercy Cheng, Yi-Ju Lin, Tak-Wai Chan and Meng Wang			
		45F	Participatory design in EU-TOPIA			
	202	431	Hassina El Kechai and Laëtitia Pierrot			
		715	Effectiveness of MMORPGS in Enhancing Student Interaction			
		/13	Wong Seng Yue			
		1700	An Investigation of A Game-based Anti-Drug System: Addictive Learners vs. Non-Addictive Learners			
11:00-		1725	Chang Mai Huang, Jen-Hang Wang and Sherry Chen			
12:30		D ID	Track 6.a: Technology-enhanced Assessment in Formal and Informal Education (TeASSESS@ICALT2015)			
		Paper ID	Chairs: Chen-Chung Liu, Graduate Institute of Network Learning Technology, National Central University, Taiwan			
		25F	Integrating Assessment into Augmented Reality-Based Learning Environments			
		231	María-Blanca Ibáñez, Diego Villarán and Carlos Delgado-Kloos			
	307	245	A Preliminary Study of Integrating Flipped Classroom strategy for Classical Chinese Learning			
	307	210	Yi Hsuan Wang and H'ng Yeong Tze			
		405	Combining Mobile Devices with NFC Technology in a Test Assessment System			
		403	Tsung-Sheng Cheng, Yu-Chun Lu and Chu-Sing Yang			

Rocaling Baho Ang Arguedo and Jarkko Subonan

		403	Tsung-Sheng Cheng, Yu-Chun Lu and Chu-Sing Yang
		615	Students perceptions about assessment using an e-learning platform
			Rosalina Babo, Ana Azevedo and Jarkko Suhonen
		Paper ID	Track 8.a: Technology-Enhanced Science, Technology, Engineering and Math Education (TeSTEM@ICALT2015)
		44.5	Equality: A tool for free-form equation editing
		41F	Stephen Cummins, Ian Davies, Andrew Rice and Alastair Beresford
	309	62F	A Conductive Chemistry Online Argumentation Courseware with Website Exploring Support
			Kai-Yi Huang, Yi-Lin Cheng, Hsiao-Ching She and Yu-Ren Lin
		157S	The development of Simulation-based learning system for binary tree of data structures Ah-Fur Lai and Pei-Jeng Wu
			Assessing the impact of Virtual Labs: a case study with the lab on Advanced VLSI
		995	Garima Ahuja, Anubha Gupta, Harsh Wardhan and Venkatesh Choppella
12:30- 14:00			Lunch Break & Poster Session 1
14.00		Paper ID	Track 2.b: Adaptive and Personalised Technology-Enhanced Learning (APTeL@ICALT2015)
		•	Constructing Collaborative Learning Groups with Maximum Diversity Requirements
		198F	Yulei Pang, Raymond Mugno, Xiaozhen Xue and Huaying Wang
	201	1500	Eye-Tracking Assisted Self-Directed Learning System
	201	1525	Eman Yasser Daraghmi, Chih-Tien Fan, Wei-Jun Lin, Zih-You Peng and Shyan Ming Yuan
		160S	Students' Satisfaction in Learning Style-Based Adaptation
			Mohammad Alshammari, Rachid Anane and Robert J. Hendley Using Knowledge Space Theory to Personalize Teaching for Groups of Students
		164S	Rim Zakaria and Imran Zualkernan
		D. D.	Track 16: Knowledge Management in e-Learning (KMeL@ICALT2014)
		Paper ID	
		114F	Validating Algorithmic Optimization of Patient Allocation at Medical Schools
	307		Felix Balzer, Martin Dittmar, Olaf Ahlers and Niels Pinkwart
		177S	Exploring the Key Factors for Cooperate Implementation of Mobile Technology
			Ming-Hsin Lu, Hsiu-Ping Yueh and Weijane Lin Trends in E-Learning Research from 2002–2012: A Co-citation Analysis
		176S	Xiao-Fan Lin and Qintai Hu
14:00- 15:30		Bamar ID	Track 4.b: Digital Game and Intelligent Toy Enhanced Learning (DIGITEL@ICALT2015)
20100		Paper ID	
		67F	Augmented Reality Laboratory for High School Electrochemistry Course
	309		Ming-Puu Chen and Ban-Chieh Liao
		103F	Make and play: card games as tangible and playable knowledge representation boundary objects Andrea Valente and Emanuela Marchetti
			Effects of Gesture-based Fitness Games on Functional Fitness of the Elders
		1825	Feng-Ru Sheu, Yun-Lin Lee, Hsiu-Tao Hsu and Nian-Shing Chen
		Paper ID	Track 5.a: Computer Supported Collaborative Learning (CSCL@ICALT2015)
		Taper ID	Chairs: Andreas Harrer, TU Clausthal, Germany
		59F	Towards Designing a Mobile Social Learning Application with Meaningful Gamification Strategies
			Sei-Young Kim, Hyo-Jeong So, Soonmo Kwon, Seungjae Oh, Kyudong Park, Minjin Ko, Jaewon You and Gyuhwan Oh The Impact of Cross-age Peer Tutors on Knowledge Elaboration, Knowledge Convergence, and Group Performance in Compute
	202	120F	Supported Collaborative Learning
			Lanqin Zheng
		161S	Online Peer Learning: What Influences the Students' Learning Experience
			Songlak Sakulwichitsintu, Douglas Colbeck, Leonie Ellis and Paul Turner A Design Proposal for Learner-centered Visualisations of Learning Analytics in Collaborative Scenarios
		1665	Andreas Harrer
15:30- 16:00			Coffee Break
		Ke	ynote Speech: Professor Tang Seng-Chee, Centre for Research and Development in Learning, Nanyang Technological University, Singapore
16:00- 16:45	201		Chair: Demetrios G Sampson, University of Piraeus & CERTH, Greece
10:40		_	Technology and Knowledge Creation
			Track 1: Digital Systems for Open Access to Education and Learning (i-OPENLearn@ICALT2015)
		Paper ID	Chairs: Panagiotis Zervas, CERTH & University of Piraeus - Ray Huang, National Cheng-Kung University, Taiwan
	305	92F	SangeetKosh: An Open Web Platform for Music Education
			Tejaswinee Kelkar, Anon Ray and Venkatesh Choppella
		2335	Exploring Different Routes From LMS towards PLE: A Dialectical Perspective Vladimir Tomberg, Mart Laanpere and Hans Põldoja
		D	Track 3.a: Wireless, Mobile, Pervasive and Ubiquitous Technologies for Learning (WMUTE@ICALT2015)
		Paper ID	Chair: Ulrike Lucke, University of Potsdam, Germany
		1495	Technical Description of Equation Sensei: A Mobile-Assisted Learning Application in Mathematics
	307	1175	Rex Bringula, John Nikko Alvarez, Maron Angelo Evangelista, Richard So and Marivic M. Gatus
		183S	contactJS – A cross-platform context detection framework
			Tobias Moebert, Stefanie Lemcke and Ulrike Lucke A Low Cost, Portable Platform for Information Assuracne and Security Education
		2265	Dan Chia-Tien Lo, Kai Qian, Wei Chen and Tamara Rogers
16:45-		Paper ID	Track 4.c: Digital Game and Intelligent Toy Enhanced Learning (DIGITEL@ICALT2015)

1	I	1	Musikinesia - An Educational Auventure Game for Reydoard Learning
	201	144F	Rogério Augusto Bordini, Joice Lee Otsuka, Delano Medeiros Beder, Lucas Ferreira Fonseca, Pablo Augusto Gonçalves de Freitas, Antônio Avanzi
			Nunes, Daniel Lopes Santiago, Glauber Lúcio Alves Santiago, Marcia Rozenfeld Gomes de Oliveira
		221F	Towards a Service Oriented Architecture framework for educational serious games
		2211	Maira B. Carvalho, Francesco Bellotti, Jun Hu, Jannicke Baalsrud Hauge, Riccardo Berta, Alessandro De Gloria and Matthias Rauterberg
		1895	A Mobile Educational Game for Teaching Computer Architecture
		1895	Ahmed Tlili, Fathi Essalmi and Mohamed Jemni
		Demen ID	Track 5.b: Computer Supported Collaborative Learning (CSCL@ICALT2015)
		Paper ID	Chair: Andreas Lingnau, Catholic University Eichstaett-Ingolstadt, Germany
		121F 163F	The Empirical Study on Sen-regulation, Co-regulation, and Sociary Shared Regulation in Computer-supported Conaborative
	309		Lanqin Zheng and Junhui Yu
	309		Making explicit the Moodle instructional design language
			Nour El Mawas, Lahcen Oubahssi and Pierre Laforcade
		169F	Here's looking at you, kid - Can gaze awareness help to learn to learn together in collaborative problem solving?
		1091	Andreas Harrer, Christian Schlösser, Philipp Schlieker-Steens and Andrea Kienle
18:30			Conference Welcome Reception
			End of Day 1
			•

			Tuesday 7th July 2015
]	Keynote Speech: Professor Elliot Soloway, University of Michigan, USA and Professor Cathleen Norris, University of North Texas, USA
			Chair: Tzu-Chien Liu, National Taiwan Normal University, Taiwan
9:00-10:30	201		Supporting Conversation in the Context of Doing
9.00-10.50	201		Keynote Speech: Professor Gwo-Jen Hwang, National Taiwan University of Science and Technology, Taiwan
			Chair: Chin-Chung Tsai, National Taiwan University of Science & Technology, Taiwan
			From Research to Promotion- Mobile Learning Experiences in Taiwan
10:30- 11:00			Coffee Break & Poster Session 2 Setup
		Paper ID	Track 2.c: Adaptive and Personalised Technology-Enhanced Learning (APTeL@ICALT2015)
			Indexing learning scenarios by the most adapted contexts: An approach based on the observation of scenario progress in session
		202F	Mariem Chaabouni, Claudine Piau-Toffolon, Mona Laroussi, Christophe Choquet and Henda Ben Ghezala
	201		Towards a Web-based Adaptive Problem-based Learning Application
		217F	
			Yongwu Miao, Disi Wang, Fon-Pah Mbombui Nongho, Mohammed Samaka and Ulrich Hoppe
		2235	Improving Communication and Project Management through an Adaptive Collaborative Learning System
			Jeffrey M. Kurcz, Ting-Wen Chang and Sabine Graf
		Paper ID	Track 3.b: Wireless, Mobile, Pervasive and Ubiquitous Technologies for Learning (WMUTE@ICALT2015)
		-	Chairs: Gwo-Jen Hwang, National Taiwan University of Science and Technology, Taiwan
		57S	Mobile Devices in English Language Instruction: Facilitation and Benefits
	202		Gloria Shu Mei Chwo
		128F	Systematic Fusion of Gesture Sensors for Practical Learning in Virtual Environments
			Matthias Weise, Raphael Zender and Ulrike Lucke
		685	A Dictionary of Gestures for Multitouch-based Interactive Geometry Software
			Helena M. Reis, Seiji Isotani, Isabela Gasparini and Riichiro Mizoguchi
		Paper ID	Track 14: Smart Learning Environments (SLE@ICALT2015)
			Chairs: Nian-Shing Chen, National Sun Yat-sen University, Taiwan
11:00-			Integrating SERVQUAL and Importance-Performance Analysis for Assessing Smart Campus Service Quality: A Case Study of an
12:30		1F	English Training Programme in Vietnam
			I-Chang Tsai and Chung-Han Yeh
	307	118F	Investigating the effectiveness of speech-to-text recognition application on learning performance in traditional learning environment
			Rustam Shadiev, Yueh-Min Huang, Wu-Yuin Hwang and Narzikul Shadiev
		235F	Performance Analysis of Parallel Particle Swarm Optimization Based Clustering of Students
		235F	Dr Kannan Govindarajan, David Boulanger, Jérémie Seanosky, Jason Bell, Colin Pinnell, Dr Vivekanandan Suresh Kumar, Dr Kinshuk and Dr Thamarai Selvi Somasundaram
		1135	A Framework of Teaching and Learning with e-Textbooks in Smart Learning Environment
			Lei Fan, Ting-Wen Chang, Ronghuai Huang and Wei Cheng
			Track 12: Recommender Systems for Learning (ReSyL@ICALT2015)
		Paper ID	Chair: Yanyan Li, Beijing Normal University, China
			A Utility-based Semantic Recommender for Technology-Enhanced Learning
		1005	Andrea Zielinski
			Enhancing Learning Object Recommendations for Teachers Using Adaptive Neighbor Selection
	309	102S	Stylianos Sergis and Demetrios G. Sampson
			Would Linked MOOC Courseware Enhance Information Search?
		136S	Shang-Wen Li and Victor Zue
			Towards the Effective Use of Available Educational Resources: Designing Adaptive Hypermedia Environments for the Engineering
		188S	Sciences
			Simon Carolan, Guillaume Moreau, Morgan Magnin and Francisco Chinesta
12:30- 14:00			Lunch Break & Poster Session 2
1100			Track 5.c: Computer Supported Collaborative Learning (CSCL@ICALT2015)
		Paper ID	
		4865	
		173F	A qualitative analysis on mutual engagement in CSCL scenarios using eye-tracking technology
	207	173F	Andreas Lingnau and Andreas Harrer
	307	173F 231F	

Formalization of recurrent uses of e-learning tools as reusable pedagogical activities

		1755	Formalization of recurrent uses of e-learning tools as reusable pedagogical activities
		1,00	Esteban Loiseau, Nour El Mawas and Pierre Laforcade
		Paper ID	Track 9.a: Technology Enhanced Language Learning (TELL@ICALT2015)
		1	Chairs: Jie-Chi Yang, National Central University, Taiwan
		35	Intelligent Tutoring System For Voice Conversion In English Deepika Vinchurkar and M.Sasikumar
			Construction of a Voice-based Asynchronous Communication System Utilizing Speech Recognition and its Potential for EFL
	201	106S	Learners' Speaking Ability: Pilot Study
	201		Yuichi Ono, Takumi Ishii and Akio Onishi
			Using Smartphone to Facilitate English Communication and Willingness to Communicate in a Communicative Language Teaching
		1265	Classroom
			Bo-Ru Luo, Wei-Chieh Fang, Yu-Lun Lin and Nian-Shing Chen A Domain-Specific Modeling Specification Of Visual Instructional Design Languages: A Moodle Experimentation
14:00-		1305	A Domain-Specific Modering Specification Of Visual Instructional Design Languages: A Module Experimentation
15:30			Track 6.b: Technology-enhanced Assessment in Formal and Informal Education (TeASSESS@ICALT2015)
		Paper ID	
		52F	Exploring Constructive Learning Activity in Online Programming Discussion Forums
		521	I-Han Hsiao
	202	755	Correlation of Grade Prediction Performance with Characteristics of Lesson Subject
	202	755	Shaymaa Sorour, Jingyi Luo, Kazumasa Goda and Tsunenori Mine
		1175	Quality Evaluation of Web-based Educational Software - A Systematic Mapping
		11/3	Aparecida Maria Zem-Lopes, Lais Zagatti Pedro, Seiji Isotani and Ig I. Bittencourt
		1500	A formative assessment ontology for students' lab reports in LabBook
		1585	Hakim Mokeddem, Cyrille Desmoulins and Chalal Rachid
		Demon ID	Track 15: Virtual Worlds in Education and Training (VWET@ICALT2015)
		Paper ID	Chairs: Yu-Ju Lan, National Taiwan Normal University, Taiwan - Anders Morch, University of Oslo, Norway
			Teaching Interpersonal Problem Solving Skills using Roleplay in a 3D Virtual World for Special Education: A Case Study in Second
		215F	Life
	309		Anders Morch, Melissa Hartley and Valentina Caruso
		1435	Mind and Body Learn Together - Embodied Cognition and Language Learning
			Yu-Ju Lan, Yao-Ting Sung, Tzu-Chien Liu and Nian-Shing Chen
		2145	Teaching Renewable Energy Sources Using 3D Virtual World Technology
			Foteini Grivokostopoulou, Isidoros Perikos, Konstantinos Kovas and Ioannis Hatzilygeroudis
15:30- 16:00			Coffee Break
10.00			
			Keynote Speech: Professor Chun-Yen Chang, National Taiwan Normal University, Taiwan
16:00-	201	-	Chair: Ronghuai Huang, Beijing Normal University, China
	201	-	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation
16:00-	201	Paper ID	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015)
16:00-	201	Paper ID	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada
16:00-			Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards
16:00-	201	Paper ID 227F	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro
16:00-		227F	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity
16:00-			Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz
16:00-		227F 905	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity
16:00-	305	227F	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015)
16:00-		227F 905	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015) A Preliminary Study on Taiwanese EFL Adolescents' Perceptions of Mobile-Assisted Post-reading Tasks
16:00-	305	227F 90S Paper ID	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015) A Preliminary Study on Taiwanese EFL Adolescents' Perceptions of Mobile-Assisted Post-reading Tasks Ya-Wen Ho and Chih-Cheng Lin
16:00-	305	227F 90S Paper ID 109F	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015) A Preliminary Study on Taiwanese EFL Adolescents' Perceptions of Mobile-Assisted Post-reading Tasks Ya-Wen Ho and Chih-Cheng Lin Track 6.c: Technology-enhanced Assessment in Formal and Informal Education (TeASSESS@ICALT2015)
16:00- 16:45 16:45-	305	227F 90S Paper ID	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015) Ya-Wen Ho and Chih-Cheng Lin Track 6.c: Technology-enhanced Assessment in Formal and Informal Education (TeASSESS@ICALT2015) Chairs: Chen-Chung Liu, Graduate Institute of Network Learning Technology, National Central University, Taiwan
16:00- 16:45	305	227F 90S Paper ID 109F	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015) Ya-Wen Ho and Chih-Cheng Lin Track 6.c: Technology-enhanced Assessment in Formal and Informal Education (TeASSESS@ICALT2015) Chairs: Chen-Chung Liu, Graduate Institute of Network Learning Technology, National Central University, Taiwan Effects of group and task size in Computer Supported Collaborative Marking
16:00- 16:45 16:45-	305	227F 90S Paper ID 109F Paper ID	Chair: Ronghuai Huang, Beijing Normal University, China CloudClassRoom- The Next Generation Track 7: Big Data in Education and Learning Analytics (BDELA@ICALT2015) Chairs: Vive Kumar, Athabasca University, Canada Towards Textual Reporting in Learning Analytics Dashboards Alejandro Ramos-Soto, Manuel Lama Penin, Borja Vázquez-Barreiros, Alberto Bugarín, Manuel Mucientes and Senén Barro Can you tell if they're learning? Using a pedagogical framework to measure pedagogical activity Tim O'Riordan, David E. Millard and John Schulz Track 9.b: Technology Enhanced Language Learning (TELL@ICALT2015) Ya-Wen Ho and Chih-Cheng Lin Track 6.c: Technology-enhanced Assessment in Formal and Informal Education (TeASSESS@ICALT2015) Chairs: Chen-Chung Liu, Graduate Institute of Network Learning Technology, National Central University, Taiwan Effects of group and task size in Computer Supported Collaborative Marking Manuel Matas and Jorge Villalon
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	Wednesday 8th July 2015			
	Paper ID	Paper ID	Track 10.a: Motivational and Emotional Aspects in Technology-enhanced Learning (ME-TEL@ICALT2015)	
		Chairs: Ramon Zatarain Cabada, Culiacan Institute of Technology, Mexico		
		13F	Towards a Japanese Language Learning Process Based on Japanese Dubbing—A Case Study on University Students	
			Chun-Chia Wang	
		56F	Affective States in CSCL environments: A Systematic Mapping of the Literature	
		301	Seiji Isotani, Rachel Carlos Duque Reis, Kamila Takayama Lyra, Ig Ibert Bittencourt, Carla Lopes Rodriguez and Patrícia Augustin Jaques	

Enhancing Student Engagement through Personalized Motivations

		301	Seiji Isotani, Rachel Carlos Duque Reis, Kamila Takayama Lyra, Ig Ibert Bittencourt, Carla Lopes Rodriguez and Patrícia Augustin Jaques
	303	101E	Enhancing Student Engagement through Personalized Motivations
		101F	Athanasios Staikopoulos, Ian O'Keeffe, Bilal Yousuf, Owen Conlan, Eddie Walsh and Vincent Wade
		305	An evaluation of the learning attitude and motivation in a language learning support system
		305	Jingyun Wang and Takahiko Mendori
		165	Learning Personality Modeling for Regulating Learning Feedback
		105	Matthias CHAN Yong Shun, MIAO Chun Yan, SHEN Zhiqi and AN Bo
		Paper ID	Track 11: Technology Enabled Learning of Thinking Skills (TELoTS@ICALT2015)
		Taper ID	Chairs: Sridhar Iyer, Indian Institute of Technology Bombay, India - Sahana Murthy, Indian Institute of Technology Bombay, India
		22F	Impact of Blender Based 3D Mental Rotation Ability Training on Engineering Drawing Skills
09:00-		221	Kapil Kadam and Sridhar Iyer
11:00		187F	Using an Automatic Approach to Classify Reflective Language Learning Skills of ESL Students
	307	10/1	Gary Cheng and Juliana Chau
	307	237F	Development of engineering design competencies using TELE-EDesC: Do the competencies transfer?
		2571	Madhuri Mavinkurve and Sahana Murthy
		32S 211S	Academic Writing Support System using Bayesian Networks
			Masaki Uto and Maomi Ueno
			Using Eye-tracking to investigate the different 3D representation on students' mental model construction
		2110	Sheng-Chang Chen, Hsiao-Ching She and Mi-Shan Hsiao
		Paper ID	Track 8.b: Technology-Enhanced Science, Technology, Engineering and Math Education (TeSTEM@ICALT2015)
			Stickipedia: A Search Engine and Repository for Explanatory Analogies
		94F	Varun Kumar, Savita Bhat and Niranjan Pedanekar
	309		Applying the Formal Concept Analysis to Introduce Guidance in an Inquiry-based Learning Environment
		209F	Michael A. Bedek, Simone Kopeinik, Bernd Prünster and Dietrich Albert
			A case study on LEGO activity in physics class: taking the "rotational kinetic energy" for example
		1385	Jing Qianxia, Yang Lingyu, Jiang Menglu, Huai Ruiying and Chiang Feng-Kuang
11:00- 17:20			Outdoor Visit
17.20			
18:30			Banquet and Best Paper Awards Ceremony
10.00			End of Day 3
			Ellu di Day 5

			Thursday 9th July 2014
		Paper ID	Track 10.b: Motivational and Emotional Aspects in Technology-enhanced Learning (ME-TEL@ICALT2015)
		129F	Learners' Level of Metacognitive Awareness and Its Relationship with Listening Performance
		1251	Yajun Zeng and Christine Goh
		201F	An Affective Learning Environment for Java
	201	2011	Ramón Zataraín Cabada, María Lucía Barrón Estrada, Francisco González Hernández and Raúl Oramas Bustillos
	201	635	Validation of the Teacher Readiness for Online Learning Measure
		033	Min-Ling Hung
		1085	Developing successful novice international faculty through a mentoring program
		1085	Gloria Robles and Ana Lidia Franzoni Velazquez
		1405	The effect of using a talking head in academic videos: An EEG study
		1405	Diana Diaz, Rafael Ramirez and Davinia Hernández-Leo
9:00-		n m	Track 17: Large Scale Implementation of Technology Supported Educational Innovations (LSI-TEI@ICALT2015)
11:00	207	Paper ID	Chairs: Imran A. Zualkernan, American University of Sharjah United Arab Emirates
	307	00515	Flipping, Engaging, and Teaming, Oh My! Lessons Learned from a Large Scale Curriculum Reform at a US Medical School
		225F	Weichao Chen, Mary Kate Worden and Elizabeth Bradley
		Den en ID	Track 3.a: Wireless, Mobile, Pervasive and Ubiquitous Technologies for Learning (WMUTE@ICALT2015)
		Paper ID	Chair: Hiroaki Ogata, Kyushu University, Japan
		55	Preliminary Research on Self-regulated Learning and Learning Logs in a Ubiquitus Learning Environment
			Masanori Yamada, Chengjiu Yin, Atsushi Shimada, Kentaro Kojima, Fumiya Okubo and Hiroaki Ogata
	200	100	Analysis of Ubiquitous-Learning Logs Using Spatio-temporal Data Mining
	309	125	Kousuke Mouri, Hiroaki Ogata and Noriko Uosaki
		88F	Career Support for International Students in Japan Using Ubiquitous Learning Log System
		100	Noriko Uosaki, Hiroaki Ogata, Kousuke Mouri and Erdenesaikahan Lkhagvasuren
		141F	A web-based framework to design and deploy mobile learning activities: Evaluating its usability, learnability and acceptance
		1411	Janosch Zbick, Isabella Nake, Marcelo Milrad and Marc Jansen
l1:00- 11:30			Coffee Break
			Keynote Speech: Professor J. Michael Spector, University of North Texas, USA
			Chair: Kinshuk, Athabasca University, Canada
11:30-			Advancing Advanced Learning Technologies: Connecting Theory, Research, Practice and Policy
12:30			Closing Ceremony - Announcement of ICALT2016
		Chairs:	Nian-Shing Chen, National Sun Yat-sen University, Taiwan - Kinshuk, Athabasca University, Canada - Demetrios G Sampson, University of Piraeus & CERTH, Greece - Professor J. Michael Spector, University of North Texas, USA

		Posters #1
Nr.	Poster ID	Poster Title
4		Designing and Developing Cloud-based eBooks for solving teachers' usage barriers
1	64P	I-Ching Chao, Po-Sheng Chiu, Chih-Chien Kao, Ying-Hung Pu and Yueh-Ming Huang
_	1010	Assessing Students' Learning Experience and Achievements in a Medium-Sized Massively Open Online Course
2	124P	Weichao Chen, Jiyou Jia, Jingmin Miao, Xiaomeng Wu, Aihua Wang and Baijie Yang
		Understanding Student Disaffection in Large-Scale Online Learning
3	147P	Hew Khe Foon
		On Generic Communication Patterns between Courseware Objects in Extensible Learning Support System
4	51P	Architecture for Self- and Group Learning
		Kiyoshi Nakabayashi and Yosuke Morimoto
5	111P	Modelling Learner's Personality Profile Through Analysis of Annotation Digital Traces in Learning Environment
		Nizar Omheni, Anis Kalboussi, Omar Mazhoud and Ahmed Hadj Kacem
6	135P	Student Daily Practices Identification Algorithm for Mobile Learning Application
		Neculai Ivascu, Maiga Chang and Kristin Garn
7	145P	PECALE: An Environment for Enhancing Personalization and Learner Engagement in an Online Learning Platform
	_	Betty Mayeku, Sviatoslav Edelev, Sunaina Prasad, Hemanth Karnal and Dieter Hogrefe
8	168P	A Boosting Algorithm for Auto-Generating Quiz for Traffic Education
Ŭ	1001	Jinn-Tser Lin, Wen-Ling Chen, Yu-Chieh Wu and Jie-Chi Yang
9	178P	Towards an Educator-Centred Digital Teaching Platform: the Ground Conditions for a Data-driven Approach
,	1/01	Andrew Koster, Tiago Primo, Fernando Koch, Allysson Oliveira and Hyun-Kwon Chung
10	179P	An Analysis of Goal Orientation Pattern and Self-Efficacy for Explanation of Programming Plans
10	1751	Chung Cheng Tseng, Po-Yao Chao and K. Robert Lai
11	58P	Informal Learning Behavior Analysis Using Action Logs and Slide Features in E-textbooks
11	501	Atsushi Shimada, Fumiya Okubo, Chengjiu Yin, Kentaro Kojima, Masanori Yamada and Hiroaki Ogata
12	142P	The Effect of Signals in Hypertext Reading by Tablet Computers
12	1421	Xiaoxia Zheng, Wei Cheng, Zhengcheng Fan and Guang Chen
13	171P	Baby Boomers' Behaviors and Attitudes of Newspaper Reading: A Comparison among Three Layouts
13	1/11	Lin-Chao Fu and Hsiu-Ping Yueh
14	39P	Urban Data Games: Creating smart citizens for smart cities
14	591	Annika Wolff, Gerd Kortuem and Jose Cavero
15	46P	Using the NAO humanoid robot in Kindergarten: A Proposed System
15	401	Atheer Alkhalifah, Bashayer alsalman, Deema Alnuhait, Ohoud Meldah, Sara Aloud, Hend S. Al-Khalifa and Hind. Al-Otaibi
		Online Collaborative Learning for Improving Argumentation of Student with Different Levels of Science Prior
16	66P	Knowledge
		Yu-Ren Lin, Wen-Tsung Yang, She Hsiao-Ching and Huang Kai-Yi
17	119P	Helping Strategy Support in Synchronous Peer Tutoring System for Children
		Mengping Tsuei
18	80P	Understanding undergraduates' information literacy from Facebook usage
		Kan Min Lin
19	199P	Application of combination weighting method to weight calculation in performance evaluation of ICT
		Chun Lu, Lili Li and Di Wu
20	228P	Semantic description of the Experience API Specification
		Juan C. Vidal, Thomas Rabelo and Manuel Lama Penin
21	ЪD	Social Media as a Teaching and Learning Tool for In-Class Q&A Activities to Promote Learning and Transform College Engineering Classroom Dynamics: The Case of Facebook
21	2P	Fu-Yun Yu and Yu-Hsin Liu
-		A Feedback Effectiveness Oriented Math Word Problem E-Tutor for E-Learning Environment
22	43P	Kyle Morton and Yanzhen Qu
		A Mobile-phone Camera Text-Recognition Game as an Alternative Assessment in Vocabulary Instruction for Learning
23	77P	Indonesian as a Foreign Language Classroom
-	//Г	Melissa Mustika, Antonius Siswanto, Chi-Te Kao, Shein-Yung Cheng Jia-Sheng Heh and Cheng-Yuan Chang

Posters #2

Nr.	ID	Poster Title
		Explore College Students' Cognitive Processing during Scientific Literacy Online Assessments with the use of Eye
1	65P	Tracking Technology
		Pei-Yi Tsai, Ting-Ting Yang and Hsiao-Ching She
2	70P	Explore the eye movement regarding the cognitive process of online optic reasoning learning
	-	Wen-Chi Chou and Hsiao-Ching She
3	98P	A Generic Model for the Group Formation Problem Using Constraint Logic Programming
-		Grace Tacadao and Ramon Prudencio Toledo Sj
4	105P	L3MS: A Lightweight Language Learning Management System using Mobile Web Technologies
		Reem A. AlAmer, Hind M. Al-Otaibi and Hend S. Al-Khalifa
5	236P	The application of smart phones in regular university English class and its effect on students' academic performance
		Jiyou Jia and Zhenzhen Chen
6	238P	Middle School English Teachers' Attitude and Motivation Towards ICT-enabled Teaching in China
·		Alvin C. M. Kwan and Sophia H. X. Liu
7	55P	Knowledge Recommender: an application based on the Social Knowledge Network for knowledge recommendation
		Shan Li and Juan Zheng
8	78P	Social Analytics Framework to Boost Recommendation in Online Learning Communities
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