



World Conference on
Science & Mathematics Education

2nd World Conference on Science and Mathematics Education

15 – 17 October 2015,
Anadolu University Open Education Faculty Conference Center
Nicosia- Cyprus

Sponsors

Near East University
University of Kyrenia
World Journal on Educational Technology
Global journal on Information Technology
International Journal of Learning and Teaching
Association for Human, Science, Nature, Education and Technology (AH-TEC)

Organization

Academic World Education and Research Center
Non-profit international organization
www.awer-center.org

Dear SCI-MATH 2015 Participants

Thank you very much for your abstract or full paper submissions to the **2nd World Conference on Science and Mathematics Education (SCI-MATH 2015)** which will be held in Anadolu University Open Education Faculty Conference Center (Lefkosa) at October 15-17, 2015, in Nicosia, North Cyprus.

The SCI-MATH 2015 Draft Programme is published in our conference web site;

If your presentation is not available in the draft program, or you may withdraw your paper, please send the name of your article and its authors' names and ID number to math.programme@globalcenter.info until **11 October 2015, 12:00 GMT+2**. Your paper will take or out place in the program in a short time.

Poster or Virtual Presentation

If you want to make POSTER or VIRTUAL PRESENTATION, please send us an email math.programme@globalcenter.info about your presentation type until 11 October 2015. Thus, we can organize the presentations.

Paper Poster Size:

The poster size is A0, equals 118 cm height x 84 cm length, or smaller. Please choose upright format and keep in mind that the font sizes should be big enough to allow your poster to be read from some distance. We suggest using a font size of 22 – 24 pt for texts and 60 – 70 pt for headings. You are kindly asked to bring your poster fully assembled and printed.

Session Chairman

If you want to be a Session Hall Chair in WCETR-2015, please send an email to math.programme@globalcenter.info till 11 October 2015, 12:00 GMT+2. Conference Chairmen get certificates for this duty. Applicants must have at least PhD degree and speak English well.

Registration and Accommodation

Please visit these address to apply for registration and accommodation (www.sci-math.org). Last 10 rooms...

We would like you to fill the registration form completely below. This is necessary to make your registration. This form includes personal and paper details, your attendee role (status), your hotel details, attendance of Gala Dinner and Historical Buildings' Tour.

<http://goo.gl/forms/Gy1d1PaSnw>

The Conference Venue

Anadolu University Open Education Faculty Conference Center (Lefkosa)
Bedrettin Demirel Cd. No: 101
Nicosia (Lefkosa), North Cyprus

The transferring service will be provided between the Ada Hotel, Kyrenia City and the Conference Center in the mornings (08:30) and evenings (18:00) during the conference dates.

Gala Dinner

Free Gala Dinner (Turkish Cypriot music, full mezze's and unlimited alcoholic and soft beverage) for participants.

The transferring service will be provided between the Ada Hotel, Kyrenia City and Gala Dinner Restaurant in the beginning and the end of the Gala Dinner night.

Historical Places Tour

We would like to let you know that we are planning to organize very spectacular trip of historical places on 17 October 2015. The trip will start at 09:00 and finish at pm 17:00. You will be picked up from in front of the Ada Hotel in Kyrenia.

If you have any questions, please contact me. Thank you for considering this conference as a venue for your work.

All the conference members are working hard for your excellence and for the conference.

Hope to meet you in Cyprus.

With Respect,

Prof. Dr. Haluk Soran

The President of the Conference

sci-math.register@globalcenter.info

DRAFT PROGRAM

IMPORTANT EVENTS

15- 17 October 2015	
08:30 – 18:00	Registration

15.10.2015 10:00– 10:30	Opening Ceremony	Hall 1
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TIME	TITLE	SPEAKER	HALL NAME
15.10.2015 10:30 – 11:15 Keynote 1	"Scientific and Academic Communication"	Prof. Dr. Buket Akkoyunlu Hacettepe University, Turkey	1

11:15 – 11:40	Coffee Break
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TIME	TITLE	SPEAKER	HALL NAME
15.10.2015 11:40 – 12:30 Keynote 2	"Children and Digital Life: What are the Top Issues"	Prof. Dr. Ferhan Odabasi Anadolu University, Turkey	1

15:20 – 15:40	Coffee Break
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TIME	TITLE	SPEAKER	HALL NAME
16.10.2015 09:00 – 09:45 Keynote 3	"Recent developments in identifying misconceptions in science and assessing students' understanding"	Assoc. Prof. Dr. Subramaniam Ramanathan Nanyang Technological University Singapore	1

12:30 – 13:15	Lunch Break
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TIME	TITLE	SPEAKER	HALL NAME
16.10.2015 13.15 – 14:00 Keynote 4	"Paradigms of Educational Research in Science and Mathenatics"	Prof. Dr. Adnan Baki Karadeniz Technical University, Turkey	1

16.10.2015 17:30 – 18:00	Closing Ceremony Hall 1
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27/ 08/ 2015, Thursday

15- 17 October 2015	
08:30 – 18:00	Registration

15.10.2015 10:00– 10:30	Opening Ceremony	Hall 1
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TIME	TITLE	SPEAKER	HALL NAME
15.10.2015 10:30 – 11:15 Keynote 1	"Scientific and Academic Communication"	Prof. Dr. Buket Akkoyunlu Hacettepe University, Turkey	1

11:15 – 11:40	Coffee Break
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TIME	TITLE	SPEAKER	HALL NAME
27.08.2015 11:40 – 12:30 Keynote 2	"Children and Digital Life: What are the Top Issues"	Prof. Dr. Ferhan Odabasi Anadolu University, Turkey	1

12:30 – 13:15	Lunch Break
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ORAL PRESENTATIONS

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 13:15– 13:35 Thursday	1	Psychological prevention of older adolescents' interpersonal relationships, who are prone to internet addiction	Sveta Berdibayeva, <i>Kazakh National University</i> , Kazakhstan; Alyona Garber, <i>Rehabilitation Clinic Reinhardshöhe</i> , Germany; Dmitry Ivanov, <i>Volga State Socio-Humanitarian Academy</i> , Russia; Aliya Massalimova, <i>Kazakh National University</i> , Kazakhstan; Assiya Kukubayeva, <i>Kokshe Academy</i> ; Satybaldy Berdibayev, <i>Eurasian National University</i> , Kazakhstan
	2	Biologic activities of pollen samples obtained from different phytogeographical regions in turkey	Zeliha Selamoglu, Nigde University, Turkey
	3	Emotional intelligence in language education	Ozlem Zabitgil Gulseren, <i>Istanbul Sabahattin Zaim University</i> , Turkey
	4	Development of an automated essay marking system	Roxanne Sue Wong, City University of Hong Kong, Hong Kong
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 13:35– 13:55 Thursday	1	Testing the awareness of students against cybercrime tactics	Incze Arpad, <i>University of Alba Iulia</i> , Romania
	2	Formation of aesthetic culture: experimental aspects	Olena Victorivna Babenko, <i>National University of Life and Environmental Sciences of Ukraine</i> , Ukraine
	3	Enhancing the quality of visual information transfer methods by using the results of eye tracing researches	Gyöngyi Bujdosó, <i>University of Debrecen</i> , Hungary
	4	How the absence of higher Pisa scores is connected with science classroom?	Dace Namsone; Liga Cakane, University of Latvia, Latvia
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 13:55– 14:15 Thursday	1	Google hangout for collaborative math lessons & connect math classes	Dalida Kuar Ekbenli, <i>Authorized Google education Trainer Educational Technology Platform, Turkey</i>
	2	Instant education. A systematic review of mobile instant messaging for learning and teaching	Christoph Pimmer, <i>University of Applied Sciences and Arts Northwestern Switzerland, Switzerland</i>
	3	Diskusimaya platform: designing structured discussion forum for adult learners through e-collaborative environment	Mohd Shahril Nizam Shaharom; Umi Kalsum Mohd Salleh; Simin Ghavifekr, <i>Universiti of Malaya, Malaysia</i>
	4	Modern requirements to the content selection of professional and applied physical education of students studying at technical and technological colleges	Ayrat Albertovich Askhamov, <i>Kazan Federal University, Russia</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 14:15– 14:35 Thursday	1	Teaching English	Alina Zhan, <i>Kokshetau State University, Kazakhstan</i>
	2	Investigation of maximal oxygen consumption capacity and body composition in children	Selma Civar Yavuz; Meryem Çoban, <i>Akdeniz University, Turkey</i>
	3	Transformational Leadership of School Principals' and Organizational Health of Primary School Teachers' in Malaysia	Anantha Raj A. Arokiasamy, <i>Quest International University Perak, Malaysia</i>
	4	Economics education in Russia at the present stage: problems and ways of their solution	Almaz Rafisovich Gapsalamov, <i>Kazan Federal University, Russia</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 14:35– 14:55 Thursday	1	Measuring healthcare undergraduate students' attitudes to Interprofessional Education in Saudi Arabia; The validation of an Arabic version of the University of West England Interprofessional Questionnaire	Sukinah Jaffar Alshaikh, <i>University of Southampton, UK</i>
	2	Eğitim fakültesi öğrencilerinin lisan derslerinde kullandıkları powerpoint sunum yapısı tercihlerine yönelik tutumları	Murat Yalman, Bulent Basaran, <i>Turkey</i>
	3	The role of second language proficiency on reading hypermedia texts	Adem Soruc, Bilal Tekin, <i>Sakarya University, Turkey</i>
	4	The use of ICT in the science lessons: experience from Latvia	Inese Dudareva; Dace Namsone; Liga Cakane, <i>University of Latvia, Latvia</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 14:55– 15:15 Thursday	1	From online to classroom agency: students working from a Cultural Historical perspective	Fernando Rezende da Cunha Júnior, <i>Vrije Universiteit, Netherlands</i>
	2	Evaluating a structural equation model measuring learning factors	Pasquale Valentini; Giulia Di Francesco; Lara Fontanella; Ester Vitacolonna, <i>University of Chieti-Pescara, Italy</i>
	3	The opinions of candidate teachers about memory techniques in quantum learning approach and application samples	Cavide Demirci, <i>Eskişehir Osmangazi University</i> ; Simge Demirboğa Etyemez <i>Ziyagökalp İlkokulu, Turkey</i>
	4	Augmented reality research and applications in education	Ezgi Pelin Yildiz, Turkey
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15:15 – 15:40	Coffee Break
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 15:40– 16:00 Thursday	1	The impact of new communication e-tools on dual and post-career student athletes' learning: a case study	Emanuele Isidori, <i>University of Rome, Italy</i> ; Antonio Sánchez Pato, <i>Catholic University of Murcia, Spain</i> ; Andrew Decelis, <i>University of Malta, Malta</i>
	2	Pension system of Latvia in changing economic environment: case study approach	Inese Mavlutova; Stanislava Titova, School of Business and Finance, Latvia
	3	Emotional intelligence in language education	Ozlem Zabitgil Gulseren, <i>Istanbul Sabahattin Zaim University, Turkey</i>
	4	Use of advanced ICT skills in medical sector and the globalized social health: structural equation model	Ravichandran Kamalakannan, <i>Anna University, India</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 16:00– 16:20 Thursday	1	Collaborative agency: a possibility of transforming schools through practice	Fernando Rezende da Cunha Júnior, <i>Vrije Universiteit, Netherlands</i>
	2	Lise son sınıf öğrencilerinin internet teknolojileri bilgi edinme şekilleri ve internete yönelik tutumları	Murat Yalman; Bülent Basaran; Selahattin Gonen, Dicle University, Turkey
	3	Using music in the language class	Teodora Popescu, "1 Decembrie 1918" <i>University of Alba Iulia, Romania</i>
	4	Multidisciplinary team teaching approach in master level education	Pirkko Kouri; Sirkka-Liisa Halimaa; Arto Toppinen, Finland
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 16:20– 16:40 Thursday	1	The effects of embodied agent’s visual realism in virtual learning environment	Tze Wei Liew; Su-Mae Tan, <i>Multimedia University</i> , Malaysia; Nor Azan Mat Zin; Noraidah Sahari, <i>Universiti Kebangsaan</i> , Malaysia
	2	Moodle-based e-Learning platform. An administrator’s perspective	Andrei Ternauciu; Bogdan Dragulescu; Radu Vasu, <i>Politehnica University Timisoara</i> , Romania
	3	The role of universities in the pursuit of Europe 2020 strategy’s goals. The cases of Slovenia, Croatia, Serbia and Kosovo	Alessandra Ricciardelli, <i>Universita' LUM Jean Monnet</i> , Italy
	4	Success stories of students who provided first grade in high school entrance exam: narrative analysis	Gülşen Koçak; Münevver Subaşı, <i>Ataturk University</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 16:40– 17:00 Thursday	1	Evaluation of R&D in selected Portuguese-speaking countries	Ruzena Stemberkova; Pavla Matulova; Kamil Kuca; Petra Maresova, <i>University of Hradec Králové</i> , Czech Republic
	2	A proposal of algorithmic thinking develop in Chilean Schools	Leopoldo Patricio Lopez; Cristian Vidal; Moyra Castro, <i>Universidad de Talca</i> , Chile
	3	Developing high order thinking skills (HOTS) by using online applications in an Arab college in Israel	Amgad Ali Seif, <i>Arab Collage</i> , Israel
	4	The comparison of 4th and 5th grade Turkish social studies curriculum with that of USA	Buket Gülay Cifter, Turkey
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 17:00– 17:20 Session 3	1	Transfer of technology and an overview of technology transfer offices in the Czech Republic	Ruzena Stemberkova; Pavla Matulova; Kamil Kuca; Petra Maresova; Petr Zdralek, <i>University of Hradec Kralov</i> , Czech Republic
	2	Human Resources development in Chilean Education a new approach	Leopoldo Patricio Lopez; Cristian Vidal; Moyra Castro, <i>Universidad de Talca</i> , Chile
	3	The investigation of concept tools as educational material properties in preschool education	Belgin Parlakyıldız, <i>İstanbul Sabahattin Zaim University</i> , Turkey
	4	Recognition the speaker identity by means of artificial neural network	Yasin Akman, <i>Selcuk University</i> , Turkey
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 17:20– 17:40 Thursday	1	Multifunctional interactive teaching method for 1:1 digital learning initiatives	Serhat Gürgün, <i>Educational Technology</i> ; Fatih Yörük, <i>Information Technology</i> , Turkey
	2	Teaching computer graphics in open distance learning using the virtual pedagogic model of the Portuguese open university	Elizabeth Carvalho, <i>Universidade Aberta</i> , Portugal
	3	Lise öğrenci algilarına göre sınıf içi öğretmen- öğrenci iletişimi: silvan örneği	Bunyamin Han, <i>Dicle University</i> , Turkey
	4	Effects of using writing to learn activities on learning general physics laboratory’s subject	Gülşen Koçak, Münevver Subaşı, Sabriye Seven, <i>Ataturk University</i> , Turkey
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 17:40– 18:00 Thursday	1	Identifying and implementation of the financing sources of tourist entities	Gabriela David; Marius Boita, <i>Western University of Arad</i> , Romania
	2	The effects of the first language on the teaching and learning of a second language in a multicultural/multilingual society	Abiola Kayode Olanrewaju, <i>Obafemi Awolowo University</i> , Nigeria
	3	IN-CLASS TEACHER-STUDENT COMMUNICATION ACCORDING TO STUDENT PERCEPTIONS	Bunyamin Han; Rasim Tosteni, <i>Dicle University</i> , Turkey
	4	The learners' opinions of using the e-learning technologies in online music teaching	Erkan Talsik, Gazi University, Turkey
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16/ 10/ 2015, Friday

TIME	TITLE	SPEAKER	HALL NAME
16.10.2015 09:00 – 09:45 Keynote 3	“Recent developments in identifying misconceptions in science and assessing students’ understanding”	Assoc. Prof. Dr. Subramaniam Ramanathan Nanyang Technological University Singapore	1

09:45 – 10:00	Coffee Break
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 10:00– 10:20 Friday	1	Analysis of outcome based instructional course objectives with reference to Bloom’s taxonomy	Shyamal Kumar Das Mandal; Tamali Bhattacharyya; Bani Bhattacharya, <i>Indian Institute of Technology Kharagpur, India</i>
	2	Technological design for architecture: research experiences between protection and adaptation	Serena Viola, <i>Università degli Studi di Napoli federico II, Italy</i>
	3	Thermal comfort and air quality in buildings	Marian Cristian, Raicu <i>University of Bucharest Ploitehnica, Romania</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 10:20– 10:40 Friday	1	The relationship between secondary school teachers’ exposure to mobbing and burnout levels	Rasim Tosten; Yunus Emre Avci; Veysel Okcu, <i>Siirt University, Turkey</i>
	2	Use of package programs in the structural system courses in architecture	Gonca Akcaer; Nur Banu Ozdemir; Asena Soyluk, <i>Gazi University, Turkey</i>
	3	Mobile social networking for critical citizenship: Using Facebook mobile to teach community engagement at a South African University	Patient Rambe, <i>University of Technology, South Africa</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 10:40– 11:00 Friday	1	Two ways of second language vocabulary acquisition	Sarka Hubackova, <i>University of Hradec Kralove, Czech Republic</i>
	2	Architectural education and design courses in the digital age	Nur Banu Ozdemir, Gonca Akcaer, Asena Soyluk, <i>Gazi University, Turkey</i>
	3	Predicting students’ approaches to learning based on Moodle logs	Gokhan Akcapinar, <i>Hacettepe University, Turkey</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 11:00– 11:20 Friday	1	Open Source Web-based Pedagogy Framework for outcome based curriculum design	Shyamal Kumar Das Mandal; Tamali Bhattacharyya; Bani Bhattacharya; <i>Indian Institute of Technology Kharagpur, India</i>
	2	Students' deep approach to learning development using video lectures	Aldona Augustiniene; Nida Ambrase, <i>Kaunas University of Technology, Lithuania</i>
	3	Students' views about blended learning process integrated to mathematics curriculum	Ömer Faruk Vural; İbrahim Yıldırım, <i>Gaziantep University, Turkey</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 11:20– 11:40 Friday	1	Elearning prospects and teacher's skills	Sarka Hubackova, <i>University of Hradec Kralove, Czech Republic</i>
	2	The challenges of teachers on the use of digital textbooks in the classroom in elementary schools	Amtiaz Fattum, Esmael Salman, Naim Najami, <i>Arab Academic College, Israel</i>
	3	E-learning attitudes of students taking divinity undergraduate education completion course via distant education management system	Murat Yalman; Bulent Basaran, <i>Dicle University, Turkey</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 11:40– 12:00 Friday	1	Student engagement in a Moodle-based blended learning environment, at the „1 Decembrie University” of Romania	Ciprian Cucu, 1 Decembrie 1918" University, Romania
	2	A heideggerian approach to “educationalness” aspect of educational technologies	Said Morad Babaheidari, <i>University West, Sweden</i>
	3	The reading performance of elementary school students in turkey	Orhan Çakıroğlu, <i>Karadeniz Teknik University, Turkey</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 12:00– 12:20 Friday	1	Youth discourse in topical, sociolinguistic and pragmatic aspects	Zhazira Bekzhanova, <i>Kazakh Ablai Khan University of International Relations and World Languages, Kazakhstan</i>
	2	A new method for acquisition of creative thinking practice in architectural and landscape design: conceptual constructivist teaching method	Cigdem Cetin, <i>Yaşar University</i> ; Filiz Cetinkaya Karafaki, <i>Nigde University</i>
	3	The role of user research in design process in product design education	Zeynep Yalman; Cemil Yavuz, <i>Gazi University, Turkey</i>
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12:20 – 13:00	Lunch Break
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TIME	TITLE	SPEAKER	HALL NAME
16.10.2015 13:00 – 13:45 Keynote 4	"Paradigms of Educational Research in Science and Mathematics"	Prof. Dr. Adnan Baki Karadeniz Technical University, Turkey	1

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 13:45– 14:05 Friday	1	Visualization as innovative resource of modern education	Elena Vladimirovna Ryaguzova, Chernyshevsky Saratov State University, Russia
	2	A new approach in learning of sites which are of high value in terms of architecture and landscape: cultural route planning	Filiz Cetinkaya Karafaki, <i>Nigde University</i> ; Cigdem Cetin, <i>Yaşar University</i>
	3	Diversification of professional on-the-job training models and forms in contemporary business conditions	Alfiya Rafisovna Masalimova, Kazan Federal University, Russia
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 14:05– 14:25 Friday	1	Schools out virtual worlds in: improving English through exposure to language in second life digital environment	Levent Uzun, <i>Uludag University</i> , Turkey
	2	Psychological effects of technical innovation in education	Ankita Joshi, <i>Middle East College</i> , Oman
	3	The influence of anxiety on pupils' success in studies	Venera Gilmkhanovna Zakirova; Leyşan Rafisovna Kayumova, <i>Kazan Federal University</i> , Russia
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 14:25– 14:45 Friday	1	Embracing diversity through student identity construction on social media environments: A Case of educator-student and peer-based engagements on Facebook	Patient Rambe; Naledi Makhalemele, <i>Central University of Technology</i> , South Africa
	2	Workplace e-training principles through design science research	Christian Ostlund, <i>University West</i> , Sweden
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 14:45– 15:05 Friday	1	Visualization as innovative resource of modern education	Elena Vladimirovna Ryaguzova, Chernyshevsky Saratov State University, Russia
	2	The effect of university students' alienation levels on organizational identification perception	Mehmet Kurtulmus; Huseyin Karabiyik, Turkey
	3	Organizational, content and technological updating of an educational process in modern Russian higher schools in the conditions of science and education integration	Aydar Minimansurovich Kalimullin, Kazan Federal University, Russia
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 15:05– 15:25 Friday	1	Empirical verification of stimulators and inhibitors creativity development and shaping the creative the attitudes of students	Aneta Dorota Sokół, Agnieszka Gozdek, Irena Figurska, <i>University of Szczecin</i> , Poland
	2	The role of field trips in architectural education	Seyedeh Shima Safinia, Seyed Mohsen Moosavi, <i>University of Mazandaran</i> , Iran
	3	Teacher portfolio: core characteristics, functions, structure and recommendations	Regina G. Sakhieva, <i>Kazan Federal University</i> , Russia
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15:25 – 15:40	Coffee Break
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 15:40– 16:00 Friday	1	The effect of the midwifery program offered by a health sciences faculty on students' problem solving skills	İlknur Dindar, <i>Trakya University</i> , Turkey
	2	The effect of perceived diversity management on the level of teachers' organizational identification and intention to leave	Mehmet Kurtulmus, <i>Harran University</i> , Turkey
	3	Interactive technologies in professional training of future specialists of primary education in Kazan Federal University	Lera Ahtyamovna Kamalova, <i>Kazan Federal University</i> , Russia
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 16:00– 16:20 Friday	1	The effect of using ICT in promoting students' self directed learning	Simin Ghavifekr, <i>University of Malaya</i> , Malaysia
	2	The effect of visual development environment for understanding Programming concepts by Grade 7 students	Esmael Ahmad Salman, <i>Academic Arab College</i> , Israel
	3	Relationship of ecology and socialization of schoolchildren personality	Rashida G. Gabdrakhmanova, Anvar N. Khuziakmetov, <i>Kazan Federal University</i> , Russia
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 16:20– 16:40 Friday	1	Students' preferences for learning materials in technology-enhanced higher education	Blanka Klimova, <i>University of Hradec Kralove, Czech Republic</i>
	2	The Use-Space of IT in Higher Ed: An exploration of how use correlates to attitudes	Lars Svensson; Johan Lundin, <i>University West, Sweden</i>
	3	Training of a modern teacher in the settings of interactive technologies implementation	Inna I. Golovanova; Elena V. Asafova, <i>Kazan Federal University, Russia</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 16:40– 17:00 Friday	1	The classroom of the future: an action-design research approach	Lars Svensson; Thomas Winman; Lena Pareto, <i>University West, Sweden</i>
	2	Guideline to improve interaction inside a field of open learning: MOOCs	Sandra Jiménez González, <i>Universidad Politécnica de Aguascalientes, Mexico</i>
	3	Organization techniques of problem dialogue at elementary school literature lessons	Venera G. Zakirova; Rezeda R. Khayrutdinova, <i>Kazan Federal University, Russia</i>
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 17:00– 17:20 Friday	1	Knowledge management of students through adaptive project-based learning	Oleg Tilchin, <i>Academic College of Education, Israel</i>
	2	Initial Level of the Mathematical Education of the Students Before Entering University	Zuzana Kozubíková; Aleš Kozubík; Martina Blašková; Rudolf Blaško, <i>Faculty of Management and Informatics University of Žilina, Slovakia</i>
	3	Current state and formation problems of elementary school teachers' readiness to use interactive technologies	Rezeda R. Khayrutdinova, Venera G. Zakirova, <i>Kazan Federal University, Russia</i>
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16.10.2015 17:30 – 18:00	Closing Ceremony Hall 1
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VIRTUAL PRESENTATIONS PROGRAMME

TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 11:15 Thursday	Students' readiness to implement an integrated discovery study model for early school age pupils	Anita Petere, Latvia
11:15 – 11:30 Thursday	Empathy versus apathy in motivational decision making of university teachers	Martina Blašková; Rudolf Blaško, <i>Univerzity of Zilina, Slovakia</i>
11:30 – 11:45 Thursday	Seniors' Attitude to E-Health	Blanka Frydrychova Klimova, <i>University of Hradec Kralove, Czech Republic</i>
11:45 – 12:00 Friday	Method of riddles as a means of the linguoculturological knowledge formation among primary school children	Irina V. Khairova, <i>Kazan Federal University, Russia</i>
12:00 – 12:15 Thursday	Formation of primary school children's communicative abilities	Gulnara F. Biktagirova; Ramilya Sh. Kasimova, <i>Kazan Federal University, Russia</i>
12:15 – 12:30 Thursday	Children's second language speech development in the context of family education	Valerian F. Gabdulchakov, <i>Kazan Federal University, Russia</i>
12:30 – 12:45 Thursday	Application of interactive technologies in mathematics teaching	Nadezhda V. Telegina; Elvira G. Galimova; Svetlana G Dobrotvorskaya, <i>Kazan Federal University, Russia</i>
12:45 – 13:00 Thursday	Preventing procrastination in students	Laysan A. Ribakova; Roza A. Valeeva, <i>Kazan Federal University, Russia</i>
14:00 – 14:15 Thursday	Pedagogical potentiality of informational and educational environment in research activity of junior pupils	Elvira G. Sabirova, <i>Kazan Federal University, Russia</i>
14:15 – 14:30 Thursday	A study model of collating Russian and foreign experience in the field of distance learning technologies quality	Galia I. Kirilova; Nassim H. Soleymani; Vera K. Vlasova, <i>Kazan Federal University, Russia</i>
14:30 – 14:45 Thursday	Russian experience of pedagogical education modernization	Rezeda M. Khusainova, <i>Kazan Federal University, Russia</i>
14:45 – 15:00 Thursday	Study of spiritual and moral qualities of students Russian and Tatar nationality within the education environment	Milyausha R. Khairutdinova, <i>Kazan Federal University, Russia</i>
15:00 – 15:15 Thursday	The technique of complex examination of the school educational environment as a factor of psychological development of pupils	Svetlana E. Chirkina, <i>Kazan Federal University, Russia</i>
15:15 – 15:30 Thursday	Differences mathematics and music teaching-learning process between a Coruña and Lisbon	Rocío Chao; M. Dorinda Mato; Aurelio Chao, <i>University of a Coruña, Spain</i>
15:30 – 15:45 Thursday	Strategies to prevent anxiety towards mathematics	M. Dorinda Mato, Rocío Chao, Aurelio Chao, <i>University of a Coruña, Spain</i>
15:45 – 16:00 Thursday	Analysis of methodologic teaching strategies used in the area of graphic design: university of Galice case (Spain)	Vicente López-Pena, <i>University of Cádiz, Spain</i> ; Vicente A. López-Chao; Andrea M. López-Chao, <i>University of A Coruña, Spain</i>
16:00 – 16:15 Thursday	New approaches and techniques teaching network courses at the Faculty of Management Science and Informatics	Milan Kubina, <i>University of Zilina, Slovakia</i>
16:15 – 16:30 Thursday	Standardized modeling learners to enhance the learning service in the ILE	Mohammed Aitdaoud; Fatima Zahra Guerss; Mohammed Talbi; Khadija Douzi; Abdelouahed Namir, <i>Université Hassan II De Casablanca, Morocco</i>
16:30 – 16:45 Thursday	Attraction factors into space as a required element of physical learning environment. A review	Jesús Miguel Muñoz Cantero; Ricardo García Mira; Vicente A. López-Chao, <i>University of A Coruña, Spain</i>
16:45 – 17:00 Thursday	Influence of physical learning environment in behavior and social relations. A review	Jesús Miguel Muñoz Cantero; Ricardo García Mira; Vicente A. López-Chao, <i>University of A Coruña, Spain</i>
10:00 – 10:15 Friday	Pedagogical model of prevention and correction of teenage computer addiction in students of social institutions	Albina R. Drozdikova-Zaripova, <i>Kazan Federal University, Russia</i>
10:15 – 10:30 Friday	Self-evaluation and inter-evaluation as effective ways of improving the performance of primary school learners	Ranija R. Zakirova, Maria A. Fedotova, <i>Kazan Federal University, Russia</i>
10:30 – 10:45 Friday	Formation of communication culture in adolescents: substantive and methodological aspects	Gulfiia G. Parfilova, Liliia Sh. Karimova, <i>Kazan Federal University, Russia</i>
10:45 – 11:00 Friday	Formation Technique of the Women Positive Self	Tatiana P. Sharay, <i>Kazan Federal University, Russia</i>
11:00 – 11:15 Friday	Socio-psychological specifics of higher education design of convicts in prisons on the basis of information and communication technologies	Vyacheslav T. Volov; Vsevolod V. Volov, <i>Samara Institute of Fundamental Investigations, Russia</i>
11:15 – 11:30 Friday	Implementation of intellectual and motivating principle in training fundamentals of philosophy to students of art specialties	Boris V. Ilkevich; Larisa T. Usmanova; Konstantin B. Ilkevich, <i>Gzheh State University, Russia</i>
11:30 – 11:45 Friday	Some aspects regarding the design of learning units using e-learning editors in the SCORM standard	Sebastian Moisa, <i>Tiberiu Iancu, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania</i>

11:45 – 12:00 Friday	The use of personalized assistance to learners EIAH in solving exercises remains limited in mathematical learning	Fatima-Zahra Guerss; Imane Lmati; Mohammed Aitdaoud; Khadija Douzi; Habib Benlahmar, Naceur Achtaich; Mohammed Talbi, Abdelouahed Namir, <i>University Hassan II Mohammedia-Casablanca, Morocco</i>
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POSTERS PROGRAMME

TIME	POSTER TITLE	AUTHORS
11:00 – 12:00 Friday	Optional speed and start in post-professional courses	Pernilla Liedgren, Dalarna University, Sweden
12:00 – 13:00 Friday	Analysis log files of remote experiments of remlabnet by using data mining	Petra Špiláková; František Schauer, Tomas Bata University, Czech Republic
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