

Athens Institute for Education and Research





17th Annual International Conference on Education, 18-21 May 2015, Athens, Greece

Organized by the Education Research Unit of ATINER

Conference Venue: <u>Titania Hotel</u>, 52 Panepistimiou Street, 106 78 Athens, Greece

Monday 18 May 2015

(all sessions include 10 minutes break)

07:30-08:30 Registration and Refreshments

08:30-09:00 (ROOM C) Welcome & Opening Remarks

- Dr. Gregory T. Papanikos, President, ATINER.
- Dr. George Poulos, Vice-President of Research, ATINER & Emeritus Professor, University of South Africa, South Africa.
- Dr. Alexander Makedon, Head, Education Research Unit, ATINER & Professor of Philosophy of Education, Arellano University, Philippines.

09:00-11:00 Session I (ROOM A): Educational Foundations I	09:00-11:00 Session II (ROOM B): Pre-School Elementary Education I	09:00-11:00 Session III (ROOM C): Higher Education I	09:00-11:00 Session IV (ROOM D): Education and IT*
Chair: Alexander Makedon, Head, <u>Education Research Unit</u> , ATINER & Professor of Philosophy of Education, Arellano University, Philippines.	Chair: Leslie Stuart Woodcock, Academic Member, ATINER and University of Leeds, U.K.	Chair: Mary Ellis, Senior Lecturer, National Institute of Education, Singapore.	Chair: George Poulos, Vice-President of Research, ATINER & Emeritus Professor, University of South Africa, South Africa.
 Shizhou Lou, Professor, Doctoral Supervisor and Vice-President, Zhejiang Normal University, China & Ling Xiao, Graduate Student, Zhejiang Normal University, China. The Influence of Shadow Education on China's Basic Education Policy. Carol Ciotto, Associate Professor, Central Connecticut State University, USA, Marybeth Fede, Associate Professor, Southern Connecticut State University, USA & Ellen Benham, Coordinator of School and Community Partners, Central Connecticut State University, USA. PASS with the 4 C's: Connect, Communicate, Collaborate & Cooperate. Karen Freeman, Assistant Professor, Chicago State University, USA & Athanase Gahungu, Professor, Chicago State University, USA. Tips for Effective Intercultural Collaboration on the Evaluation of an International Program. Yu-Hsuan Lin, Assistant Professor, Nanhua University, Taiwan. The Price of "Pursuing for Excellence": Academic Workers in the Restructured Higher Education in Taiwan. Graeme Gower, Senior Lecturer, Edith Cowan University, Australia. The Contribution of Cultural Competency to Improving Ethically based Indigenous Research. Dilara Bakan Kalaycioglu, Director, Test Preparation Department, OSYM, Turkey. Predicting Mathematics Achievement: Results from England, Greece and Turkey. 	1. Martin Bascope, Professor, Pontificia Universidad Catolica de Chile, Chile & Natalia Canihuan, Researcher, Independent Anthropologist, Chile. The Incorporation of Local Knowledge for Teaching and Learning Sciences in Primary Schools. 2. Cathy Mogharreban, Associate Dean, The College of Education and Human Services, Southern Illinois University, USA. Education for Sustainable Development — Qualitative Case Studey in Early Childhood Education. 3. Nada Turnsek, Assistant Professor, University of Ljubljana, Slovenia. Between the Right to Choose and Children's Participation in Slovenian Kindergartens. 4. Michelle Finestone, Lecturer and Project Coordinator, University of Pretoria, South Africa. Facilitative Training of Community Careworkers who Support Young Children Affected by Maternal HIV/AIDS. 5. Badr Alharbi, Ph.D. Student, University of Exeter, U.K. Islamic Religious Education to Citizenship Education in Elementary Schools in Saudi Arabia.	Popular Music, Ireland. The Understanding of Contemporary Vocal Pedagogy and the Teaching Methods of Internationally Acclaimed Vocal Coaches. 3. Richard Peters, Assistant Professor, Xavier University of Louisiana, USA. Interdisciplinarity in Higher Education: A Layered Analysis of Pitfalls, Potential and Promise. 4. Joanne Batey, Senior Lecturer, The University of Winchester, U.K., Phil Birch, Associate Lecturer, University of Chichester, U.K. & John Batten, Senior Lecturer, The University of Winchester, U.K. The Influence of Student Gender on the Assessment of Undergraduate Student Work. 5. John Batten, Lecturer, The University of Winchester,	 Carsten Lecon, Professor, Aalen University, Germany. E-Tutorials as an Addition to Higher Education Learning Scenarios. Namdar Mogharreban, Associate Professor, Southern Illinois University, USA. Selection and Ranking of Learning Variables for Creation of Learning Objects. Joeran Pieper, Research Fellow, Ph.D. Student, IACS / FB ETI, University of Applied Sciences Stralsund, Germany. Exploring the Essence of Software Engineering in Academic Education – An Integrated Game-Based Approach. Roger Hill, Professor, University of Georgia, USA. Robotics Curriculum for Integrated STEM Instruction.

*Jointly organized with the Computer Research Unit of ATINER

11:00-12:30 Session V (ROOM A): Educational Foundations II	11:00-12:30 Session VI (ROOM B): Educational Psychology/Special Education/Abilities Education/Social Work & Education/Health Education I	11:00-12:30 Session VII (ROOM C): Higher Education II	11:00-12:30 Session VIII (ROOM D): Online and Distance Education and Other Issues I*
Chair: Shizhou Lou, Professor, Doctoral Supervisor and Vice-President, Zhejiang Normal University, China	Chair: Maureen Andrade, Associate Vice President, Utah Valley University, USA.	Chair: <u>Julia Underwood</u> , Professor, Azusa Pacific University, USA	Chair: Christina Zarcadoolas, Professor, City University of New York, USA.
 MacLeans Geo-JaJa, Professor, Brigham Young University, USA. Human Rights and Shared Responsibility in Development Aid: The Nordic Model in Tanzania. Leonie Gysbeertha Higgs, Associate Professor, University of South Africa, South Africa. A Critical Overview of the Place of Theory in Teacher Education Adriano De Almeida Ferraiuoli, Teacher & Researcher, IFF – Instituto Federal Fluminense Campus: Campos Centro, Brazil. The Pursuit of Aesthetic Education and Social Interaction in Visually Impaired Students Based on Practice in Woodcut. Said Boumghar, Lecturer, ENS Kouba Alger, Algeria. The Competency-Based Approach in a Traditional Educational Context. 	Science, Japan. Classification of Blended Classes Using Change of Attitude Related to Ability. 2. Jeanne Repetto, Associate Professor, University of Florida, USA, Susan Horky, Co-Director and Social Work Faculty, University of Florida, USA, Arwa Saidi, Pediatric Cardiologist, University of Florida, USA, Angela Miney, Parent Liaison, University of Florida, USA & Jenna Gonzelaz, EdHCT Program Coordinator, University of Florida, USA. The Education and Healthcare Transition (EDHCT): Supporting Systems Change for Young Adults with Invisible Chronic Illness (ICI). 3. Judy Leichtentritt, Lecturer, Oranim College, Israel. Inclusion: The Perspective of Israeli Pupils with Learning Difficulties. 4. Junhong Zhu, Post-doctoral Associate, University of Western Ontario, Canada and Lecturer, Hangzhou Normal University, China & Sheila Rodgers, Head, University of Edinburgh, U.K. Can Education Resolve Nursing Shortage in China?	Campinas, Brazil. Talk about Chemistry: A Voluntary and Effective Integration among the Players of Teaching Chemistry. 2. Barbara Bales, Associate Professor and Chair, Department of Curriculum and Instruction, Director, Center for New and Professional Educators, University of Wisconsin – Milwaukee, USA. Restructuring Teacher Education in the United States: Finding the Tipping Point. 3. Elizabeth Curtis, Lecturer, Queensland University of Technology, Australia. The Values Dimension of Quality Teachers: Can we Prepare Pre-service Teachers for this? 4. Leda Kamenopoulou, Senior Lecturer, University of Roehampton, U.K., Jorun Buli-Holmberg, Associate Professor, University of Oslo, Norway & Jan Siska,	University, China & Ruimin Shen, Director, Shanghai Jiaotong University, China. Thinking about MOOCs. 2. Nize Maria Campos Pellanda, Professor, Universidade de Santa Cruz do Sul, Brazil. The Technical Object as a Cognition / Subjectivity Tool. 3. Francisco Javier Delgado Cepeda, Professor, Instituto Tecnologico de Monterrey, Mexico, Ruben Dario Santiago-Acosta & Lourdes Quezada-Batalla. Widget Based Learning in Math and Physics Undergraduate Courses as Blended Learning Approach. 4. Mary Ellis, Senior Lecturer, National Institute of Education, Singapore & Anitha Devi Pillai,

12:30-14:00 Session IX (ROOM A): Educational Foundations III	12:30-14:00 Session X (ROOM B): Language Learning I	12:30-14:00 Session XI (ROOM C): Higher Education III	12:30-14:00 Session XII (ROOM D): Online and Distance Education and Other Issues II*
Chair: Maria Vinciprova Fonseca, Professor, Centro Universitario de Volta Redonda, Brazil.	Chair: <u>Jeanne Repetto</u> , Associate Professor, University of Florida, USA	Chair: Adriana Vitorino Rossi, Professor, University of Campinas, Brazil.	Chair: Francisco Javier Delgado Cepeda, Professor, Instituto Tecnologico de Monterrey, Mexico
 Marcelo Paraiso Alves, Professor, Centro Universitário de Volta Redonda e do Instituto Federal de Ciência e Tecnologia do Rio de Janeiro, Brazil, Gustavo Alves Vinand Kozlowski, Student, Centro Universitario de Volta Redonda, Brazil, Maria de Fatima Alves de Oliveira, Professor, Centro Universitario de Volta Redonda, Brazil, Maria Vinciprova Fonseca, Professor, Centro Universitario de Volta Redonda, Brazil, Carlos Sanches, Professor, Centro Universitario de Volta Redonda, Brazil, Rosane Moreira Silva de Meirelles, Professor, Centro Universitario de Volta Redonda, Brazil & Ronaldo Figueiro, Professor, Centro Universitario de Volta Redonda, Brazil & Ronaldo Figueiro, Professor, Centro Universitario de Volta Redonda, Brazil & Ronaldo Figueiro, Professor, Centro Universitario de Volta Redonda, Brazil. Maria Cristina dos Santos Peixoto, Professor, Universidade Estadual do Norte Fluminense, Brazil & Sara Bahia, Universidade de Lisboa, Portugal. Cruising Routes on Arts Teaching in Portugal and in Brazil. Valbona Nathanaili, Director, European University of Tirana, Albania. Liberal Education as a Key for World Citizenship. Erika Marie Pace, Ph.D. Student, University of Salerno, Italy & Paola Aiello, Assistant Professor, University of Salerno, Italy. Reflecting on Simplex Properties and Principles to Face the Complexity of Inclusive Classrooms. Carmen Lopez-Escribano, Senior Lecturer, Complutense University of Madrid, Spain, Montserrat Blanco-Garcia, Assistant Lecturer, University of Castilla-La Mancha, Spain & Canabal Garcia Cristina, Senior Lecturer, University of Alcala, Spain. Supporting All Learners through "Universal Design for Learning": How to Motivate and Engage Students in Learning". Oscar Joao Abdounur, Associate Professor, University of Sao Paulo, Brazil. Music Structural Problems and Conception of Mathematical Ratio in Teaching/Learning Contexts: A Historic/Educational Approach. 	Emirates University, United Arab Emirates. Secondary School Students' Reading Anxiety in a Second Language. 2.Maureen Andrade, Associate Vice President, Utah Valley University, USA. Online Distance English Language Learning: A Model for Success.	 Elizabeth Sturtevant, Professor, George Mason University, USA. Designing Effective Professional Development Programs for Teachers: Principles Developed from Research and Experience on Three Continents. Jeannette Ford, Associate Professor, Bethune-Cookman University, USA & Gerda Sula, Ph.D., University of Tirana, Albania. The Promise of Pre-Service Teachers in Albania. Rian De Villiers, Associate Professor, University of Pretoria, South Africa. South African Migrant Teachers and the Reshaping of Knowledge Flows Globally. Maria de Lourdes Machado-Taylor, Researcher: CIPES & A3ES, CIPES, Centre for Higher Education Policy Studies, A3ES, Agency for Assessment and Accreditation, Portugal & Dennis Gregory, Associate Professor of Higher Education, Old Dominion University, USA. Comparison of the Academics Role in Accreditation Methods of Higher Education Institutions in Portugal (Europe) and the US. 	 Kamini Jaipal-Jamani, Associate Professor, Brock University, Canada & Candace Figg, Associate Professor, Brock University, Canada. A Study of Gamification as an Instructional Strategy to develop Pre-service Teachers' Knowledge of Technology-enhanced Teaching. Maria de Fatima Goulao, Assistant Professor, Universidade Aberta, Portugal. The e-Activities to Support the Process of Teaching and Learning in Online Context. (Online & Distance Education) Vessela Ilieva, Associate Professor, Utah Valley University, USA. A Model for Teaching Mathematics through Robotics Activities in Elementary School.

14:00-15:00 Lunch

*Jointly organized with the Computer Research Unit of ATINER

15:00 -16:30 Session XIII (ROOM A): Educational Foundations IV	15:00 -16:30 Session XIV (ROOM B): Educational Administration/Gaming I	15:00 -16:30 Session XV (ROOM C): Higher Education IV	15:00 -16:30 Session XVI (ROOM D): Scientific Computing & Smart Technologies I*
Chair: Jaime Jimenez, Scientist, Universidad Nacional Autonoma de Mexico, Mexico	Chair: Sadiq Ismail, Associate Professor, United Arab Emirates University, United Arab Emirates.	Chair: Barbara Bales, Associate Professor and Chair, Department of Curriculum and Instruction, Director, Center for New and Professional Educators, University of Wisconsin – Milwaukee, USA.	Chair: Kamini Jaipal-Jamani, Associate Professor, Brock University, Canada
1. Carlos Iberico, Head, Research Department of the Institute of University Teaching, Pontificia Universidad Catolica del Peru (PUCP), Peru & Julio Del Valle, Director, Institute of University Teaching, Pontificia Universidad Catolica del Peru (PUCP), Peru. Students and Teachers' Perceptions on the Most Valued Teaching Practices. 2. Xin Liang, Professor, The University of Akron, USA & Linda Collins, Project Manager, The University of Akron, USA. The Impact of Formative Instructional Practice Professional Development on Instructional Change. 3. Omar Abdull Kareem, Professor, Sultan Idris Education University, Malaysia & Mei Kin Tai, Senior Lecturer, Institute Aminuddin Baki, Malaysia. An Exploration of the Relationship between Teacher Change Belief and Teacher Attitude toward Change. 4. Sandra Harris, Assessment Coordinator College of Social and Behavioral Studies, Walden University, USA & Rebecca Jacobson, Adjunct Faculty, Capella University, USA. Relationships between Student Expectations, Demographic Characteristics, and Academic Background of Students in the Online Environment.	 Ronald Musoleno, Associate Professor, The Pennsylvania State University, USA. Educational Leadership and Teacher Training, Anytime Anywhere. Karen Trimmer, Associate Professor, University of Southern Queensland, Australia. Development of a Questionnaire to Measure Risk-Taking in Decision-Making by School Principals. Perry Binder, Clinical Associate Professor, Georgia State University, USA. Game of Tweets - Leveraging Social Media to Gamify Out-of-Class Activities. Carla Silvanira Bohn, Ph.D. Student, Federal University of Santa Catarina, Brazil, Joao Bosco da Mota Alves, Professor, Federal University of Santa Catarina, Brazil & Gertrudes Aparecida Dandolini, Professor, Federal University of Santa Catarina, Brazil. Electronic Games and Its Contribution to Educational Practice: A Study from the State Public School System by the Perception of Educators. Christina Tsiolakki, Ph.D. Student, Frederick University, Cyprus. Practical Guide to Effective Leadership for School Managers. 	1. Omar De la Cruz, Lecturer, Universidad de Alcala (UAH), Spain, Lourdes De Miguel Barcala, Lecturer, Universidad de Alcala (UAH), Spain, Lopez Carrillo Maria Dolores, Lecturer, Andrade Olalla Antonia, Professor, Cano Martil Samuel, Lecturer, Franco Rodriguez Jose Ramon, Lecturer, Tello Inmaculada, Lecturer, Calonge Amelia, Lecturer & Emilio Jose Lopez, Lecturer, Universidad de Alcala (UAH), Spain. Collaborative Learning Network to Develop Transversal Competences in Graduate Studies. 2. Elwyn Cox, Programme Leader in Sport Management and Senior Lecturer, University of Winchester, U.K. Is it Possible to Meet Students' Expectations in Delivering Curricula? 3. Silvio Fernandes de Paula, Systems Analyst, University of Sao Paulo, Brazil, Helio Nogueira da Cruz, Professor, University of Sao Paulo, Brazil, Helio Nogueira da Cruz, Professor, University of Sao Paulo, Brazil, Emma Otta, Professor, University of Sao Paulo, Brazil & Elizabeth Balbachevsky, Associate Professor, University of Sao Paulo, Brazil Profile of the Alumni of University of São Paulo – 2012.	Stepan Bilan, Professor, State Economy and Technology University of Transport, Ukraine, Mykola Bilan, Head of Control and Dispatch Center, "Transnistrian Radio and Television Center" OJSC, Moldova & Sergii Bilan, Technical Lead, Win-Interactive LLC, Ukraine. Application of Methods of Organization of Cellular Automata to Implement Devices of Forming Pseudorandom Sequences. 2. Constantinos Sourkounis, Head of EneSys Institute, Ruhr-University Bochum, Germany & Philip Dost, Scientific Assistant, EneSys Institute, Ruhr-University Bochum, Grermany. Battery Management System tasks in an Electric Vehicle. 3. Jan Collie, Ph.D. Student, University of South Wales, U.K. Tracing Forensic Artifacts from USB-Bound Computing Environments on Windows Hosts.

16:30-18:00 Session XVII (ROOM A): Educational Foundations V	16:30-18:00 Sess Elementary Educa	sion XVIII (ROOM B): Pre-School/ tion II	16:30-18:00 Session XIX (ROOM Education I	C): Secondary	16:30-18:00 Session XX (ROOM D): Business & Management Systems*
Chair: <u>Sandra Harris</u> , Assessment Coordinator College of Social and Behavioral Studies, Walden University, USA	Chair: M ^a Carmen University of Vall	Fernandez Tijero, Lecturer, adolid, Spain	Chair: <u>Karen Freeman</u> , Assistant Prof State University, USA	essor, Chicago	Chair: <u>Stepan Bilan</u> , Professor, State Economy and Technology University of Transport, Ukraine
 Annemarie Loubser, Lecturer, North-West University, South Africa. The Impact of Appropriate Learning and Teaching Support Material on the Perceptual-Motor Development Skills of Kindergarten Learners. Pervin Oya Taneri, Academic Staff, Cankiri Karatekin University, Turkey & Nalan Akduman, Teacher, IMKB Etimesgut Süvari Elemantary School, Turkey. Exploring Teacher Candidates' Views on Education Reforms. Jaime Jimenez, Scientist, Universidad Nacional Autonoma de Mexico, Mexico, Alejandro Barragan, Teacher-Researcher, Universidad Nacional Autonoma de Mexico, Mexico, Monica Velasco, Scientist, Centro de Investigacion en Geografia y Geomatica "Ing. Jorge L. Tamayo", Mexico & Ramon Marin, Teacher-Researcher, Universidad Iberoamericana, Mexico. Alternative Learning and Research Leading to Development. Christian Mayer, Ph.D. Candidate, Universidad Católica San Antonio de Murcia, Spain & Oliver Gansser, Professor, FOM University of Applied Sciences, Germany. Challenging Analogical Enconding under Real Educational Conditions. Daphne Vidanec, Senior Lecturer, Balthazar Zapresic University of Applied Sciences, Croatia. Towards the Value of Labor within the Context of Teaching Business Ethics in Higher Education. 	Outaouais (UQG University of Professor, University of Professor, University of Professor, University of Professor, University of Professor (UQO), Canada Daycare Centre Perspective. 2. Marcela Batistic of Ljubljana, Alternatives in Professor (Ugo), Canada Daycare Centre Perspective. 3. Khaled Asad, Lee Education & Beilsrael. Teaching Young Children Cognitive and Arbeit and Coetzer, Streenhology, Sorthe Phenomeno South Africa. 5. Orhan Hanbay, Inturkey & Yak Primary School Reading Compromotion in Turkey Streenhology in Turkey & Yak Primary School Reading Compromotion in Turkey Streenhology in Turkey & Yak Primary School Reading Compromotion in Turkey Streenhology in Turkey & Yak Primary School Reading Compromotion in Turkey & Yak Prima	Professor, Universite du Quebec en D), Canada, Camille Coutu, Student, Ottawa, Canada, Diane Dubeau, ersite du Quebec en Outaouais (UQO), Berube, Professor, Universite du aouais (UQO), Canada & Christelle ir, Universite du Quebec en Outaouais i. The Socialisation of Emotions in s: The Early Childhood Educators' Zorec, Associate Professor, University Slovenia. The Competent Child: reschool Education. cturer, Al-qasemi Academic College of it-berl Academic College of Education, Computer Science and Mathematics to in the Context of Image Processing: ffective Aspects. Senior Lecturer, Tshwane University of buth Africa. Out-of-Field Education: in as Encountered in Rural Schools in Deputy Manager, Adiyaman University, up Tekin, Primary School Teacher, in Mersin, Turkey. Teacher Survey on betence and Reading Competence rkish Primary Schools.	Billie Eilam, Professor Emeritus, Ulsrael, Ilana Sinai, Ph.D. Student & University of Haifa, Israel. Representations: The Case of High-S 2. Ziva Deutsch, Head of Math Dep Jerusalem College, Israel & Hava College, Israel & Haifa School Students at Schools of the City of Guadix (Granada-Spain).	Seena Yasin Amar, Textbook Visual chool Ecology. partment, Michlala, dreensfeld, Head of College, Israel. The in the field of Jaen, Spain, Maria University of Jaen, essor, University of Zagalaz, Professor, onal Preferences of	 Rachid Benmoussa, Professor, Cadi Ayyad University, Morocco. An Approach for the Identification of Misalignment in ERP Implementation. Hemant Jain, Roger L. Fitzsimonds Distinguished Scholar and Professor, University of Wisconsin Milwaukee, USA. Service Oriented, Event Driven, Smart Cyber - Agent (SES) Approach for Real Time Management of Global Manufacturing Enterprises. Philip Dost, Scientific Assistant, EneSys Institute, Ruhr-University Bochum, Grermany & Constantinos Sourkounis, Head of EneSys Institute, Ruhr-University Bochum, Germany. Generalized Lead-Acid based Battery Model used for a Battery Management System.
Solutily organized with the Computer Research Unit of ATINER 8:00-20:00 Session XXI (ROOM B): Education Themes I 18:00-20:00 Session XXII (ROOM C): Educational Foundations VI 18:00-20:00 Session XXIII (ROOM D): Higher Education V				on VVIII (DOOM D), Higher Education V	
18:00-20:00 Session XXI (ROOM B): Education Themes I		18:00-20:00 Session XXII (ROOM C): Educational Foundations VI 18:00-20:00 Ses		16:00-20:00 Sessi	OII AAIII (ROOM D): Higher Education v
Chair: Annemarie Loubser, Lecturer, North-West University, South Africa.		Chair: Kate Price, Lecturer, Universite Catholique de Lille, France Chair: <u>June Srick</u>		nda, Lecturer, Universite Catholique de Lille, France.	
Marcos Cesar Danhoni Neves, Professor, State University of Maringa, Brazil & Josie Agatha Parrilha da Silva, Associate Professor, State University of Ponta Grossa, Brazil. Art and Science: Articulating a Contemporary Dialogue using the Perspective of the Renaissance (Relation Galileo-Cigoli Rediscovered). Efflymia Efflymiau Assistant Professor, United Arab Emirates University.		1. Maria Dolores Garcia Campos, Senior Lecturer, University of Alcala, Spain, Cristina Canabal Garcia, Senior Lecturer, University of Alcala, Spain, Guillermina Gavaldon Hernandez, Senior Lecturer, University of Alcala, Spain & Carmen Lopez- Escribano, Senior Lecturer, Universidad Complutense De Madrid, Spain. Universal Design for Learning: The Possibilities to Address Diversity Attending the Different Ways of Learning. 1. Davida Scharf, Director of Reference and Instruction, New Je of Technology, USA. Research Roadmaps: A Practical Embedding Critical Thinking, Research Skills and their Assess the Undergraduate Curriculum. 2. Vera Helena Ferraz de Siqueira, Professor, Federal University Laneiro, Brazil Gloria Walkyria Arrigoni, Researcher, Federal Laneiro, Brazil Gloria Walkyria Arrigoni, Researcher, Federal		USA. Research Roadmaps: A Practical Model for ical Thinking, Research Skills and their Assessment across te Curriculum.	

- 2. Efthymia Efthymiou, Assistant Professor, United Arab Emirates University, UAE. The Development of Education-Centred Pedagogies: Trends in Two Mainstream Classes towards a More or Less Equitable and Inclusive Environment for Students with SEND.
- 3. Eduard Lukac, Associate Professor, University of Presov, Slovakia. Education and Enlightenment of Jewish Population in Slovakia until 1945 – On Example of Microhistory of Town of Presov.
- 4. Marek Lukac, Assistant Professor, University of Presov, Slovakia. Integration and Segregation in the Education of Roma Minority.
- Possibilities to Address Diversity Attending the Different Ways of Learning and Forms to Demonstrate what has been Learned.
- 2. Lynda George, Professor, Central Connecticut State University, USA. Lessons from Socrates: The Depth of His Teaching Goes Far Beyond the Socratic Method.
- 3. Eliane Schlemmer, Researcher, Universidade do Vale do Rio dos Sinos -UNISINOS, Brazil. Gamification in Hybrid and Multimodal Coexistence Spaces: Design and Cognition in Discuss.
- 4. Hulya Saygili, Lecturer, Ankara University, Turkey. Why Do They Think They Cannot Succeed?
- Janeiro, Brazil, Gloria Walkyria Arrigoni, Researcher, Federal University of Rio de Janeiro, Brazil, Daine Agostini, Student, Federal University of Rio de Janeiro, Brazil & Lucas de Almeida Brito, Student, Federal University of Rio de Janeiro, Brazil. Identity Construction at Brazilian Public Universities in the Context of Recent Struggles and Policies.
- 3. George Tsakirakis, Lecturer, United Arab Emirates University, UAE. Computer Adaptive Tests: An Indicator for Academic Achievement?
- Sebnem Yildirim Orhan, Associate Professor, Gazi University, Turkey & Elif Taninmis, Assistant Professor, Gazi University, Turkey. An Ideal Postgraduate Program from the Perspective of Postgraduate Music Students.

Tuesday 19 May 2015 (all sessions include 10 minutes break)

08:00-09:45 Session XXIV (ROOM A): Educational Foundations VII Chair: Elwyn Cox, Programme Leader in Sport	08:00-09:45 Session XXV (ROOM B): Pre- School/Elementary Education III	08:00-09:45 Session XXVI (ROOM C): Higher Education VI	08:00-09:45 Session XXVII (ROOM D): Biomedical
	School/Elementary Education III	Education VI	
Chair: Elwyn Cox. Programme Leader in Sport		Education VI	and Digital Health*
The state of the s	Chair: Zaira Wahab, Associate Professor, Iqra	Chair: Elizabeth Sturtevant, Professor, George Mason	Chair: Constantinos Sourkounis, Head of EneSys
Management and Senior Lecturer, University of	University, Pakistan.	University, USA.	Institute, Ruhr-University Bochum, Germany
Winchester, U.K.			
 Philip Higgs, Emeritus Professor and Research Fellow, University of South Africa, South Africa. Can Education be Democratic? Iolanda Zollo, Ph.D. Student, University of Salerno, Italy & Maurizio Sibilio, Professor, University of Salerno, Italy. Possible Didactic Applications of Creative Thinking Theories within a Simplex Didactics Perspective. Qi Gong, Section Member, Anhui University, China & Mi Fang, Section Member, Anhui University, China. Promotion of Chinese Traditional Culture to Enhance the Humanistic Aptitude of Undergraduates. Ariane Baffa Lourenco, Post-Ph.D., Universidade De Sao Paulo, Brazil, Jerino Queiroz Ferreira, Master, Universidade De Sao Paulo, Brazil & Salete Linhares Queiroz, Professor, Universidade De Sao Paulo, Brazil. Promoting Argumentation in Chemistry Teaching: Experiences of Pre-service Teachers. Claudia Souza Passador, Professor, University of Sao Paulo (USP), Brazil. Analysis of the Performance of Public Schools in Brazil: The case of Public Policy Rural Education. 	of Ljubljana, Slovenia, Špela Razpotnik, Assistant Professor, University of Ljubljana, Slovenia, Nada Turnšek, Assistant Professor, University of Ljubljana, Slovenia, Jana Rapuš Pavel, Assistant Professor, University of Ljubljana, Slovenia. Preschools and schools responding to vulnerable families with children. 2. Helena Korosec, Senior Lecturer, University of Ljubljana, Slovenia. Creative Drama: Between the Process and the Project. 3. Judita Kanjo, Research Associate, University of Education Ludwigsburg, Germany. Gender and Literature Didactics. How Does the Choice of Texts Affect Reading Competence? 4. Adelina Sporea, Senior Research Scientist, National Institute for Laser, Plasma and Radiation Physics, Romania & Dan Sporea, Head of Laboratory, National Institute for Laser, Plasma and Radiation Physics, Romania. European Projects Impact on Science Teaching in Romania. 5. Yvona Kostelecka, Researcher, Charles University in Prague, Czech Republic & Tomas Kostelecky,	 Pauline Collins, Senior Lecturer, University of Southern Queensland, Australia. Legal Education at a Cross Roads. The Australian Experience. Thelma De Jager, Lecturer, Tshwane University of Technology, South Africa. Using a Biometric Fingerprint Device to Record and Encourage Class Attendance and Active Student Participation. Ray Langsten, Research Associate Professor, American University in Cairo, Egypt & Fatma Said Mahrous, Research Assistant, American University in Cairo, Egypt. Track and Sector in Egyptian Higher Education: Who Studies Where and Why? Luisa Cerdeira, Professor, University of Lisboa, Portugal, Maria de Lourdes Machado-Taylor, Researcher, CIPES - Centre for Higher Education Policy Studies, Portugal, Rui Gomes, Professor, University of Coimbra, Portugal, Joao Teixeira Lopes, Professor, University of Porto, Portugal, Henrique Vaz, Professor, University of Porto, Portugal, Rui Brites, Professor, University of Lisboa, Portugal, Belmiro Cabrito, Professor, University of Lisboa, Portugal, Belmiro Cabrito, Professor, University of Lisboa, Portugal, Portugal, Rafaela Ganga, Researcher, University of Coimbra, Portugal, Portugal, Tomas Patrocínio, Professor, University of Lisboa, Portugal, Paulo Peixoto, Professor, University of Lisboa, Portugal, Paulo Peixoto, Professor, University of Coimbra, Portugal. Brain Drain, Mobility and Emigration of High Skilled 	 Christina Zarcadoolas, Professor, City University of New York, USA. US Consumer Attitudes and Perceptions about mHealth Privacy and Security. (Bio-Medical and Digital Health) Henriette Nakad-Weststrate, Ph.D. Candidate, Leiden University, The Netherlands, Ton Jongbloed, Professor, Utrecht University, The Netherlands, Jaap Van den Herik, Professor, Leiden University, The Netherlands & Abdel-Badeeh M. Salem, Professor, Ain Shams University, Egypt. The Influence of Artificial Intelligence on Consumer Protection in Dept Collection Proceedings at e-Court, the First Private Online Court of The Netherlands. (Bio- Medical and Digital Health) MengMeng Wu, Student, Wuhan University, China & Shiwen Wu, Lecturer, Wuhan University, China. Consciously Cognizing and Unconsciously Sharing: Undergraduates Process Fake Health Information in the Microblog.
		Professionals from Portugal to Europe.	
*Jointly organized with the Computer Research Unit of ATINER			

09:45-11:30 Session XXVIII (ROOM A): Educational Foundations VIII	0 F
Poundations v III	V
Chair: MacLeans Geo-JaJa, Professor, Brigham Young	(
University, USA.	F
1 Haildi Cilvannainan Professor University of	1

- 1. <u>Heikki Silvennoinen</u>, Professor, University of Turku, Finland & Matti Lindberg, Senior Researcher, University of Turku, Finland. Skill Level Differences Between the Employed and
- Adeeb Jarrah, Assistant Professor, United Arab Emirates University, United Arab Emirates. Investigation of Preservice Teachers' Beliefs about Learning and Teaching of Mathematics: The Case of Jordanian Universities.

Unemployed in High-Skilled Countries.

- Hernan Astudillo, Professor, Universidad de Concepcion, Chile, Claudio A. Faundez, Professor, Universidad de Concepcion, Chile, Patricio G. Salgado, Professor, Universidad de Concepcion, Chile & Jose Sanchez, Professor, Universidad de Concepcion, Chile. Agent-Based Model for the Analysis of Teaching, Learning and Assessment Processes in the Classroom.
- 4. Pedro Donizete Colombo Junior, Professor, Federal University of Triangulo Mineiro, Brazil, Daniel Fernando Bovolenta Ovigli, Professor, Federal University of Triangulo Mineiro, Brazil & Ariane Baffa Lourenco, Post-Ph.D., University of Sao Paulo, Brazil. The School-Museum Partnership in Brazil: What does Research Says?
- Maria Rosaria D'Acierno, Associate Professor, Universita Parthenope Napoli, Italy. Motor Skills and Language to Help Autistic Children.

09:45-11:30 Session XXIX (ROOM B): Educational Psychology/Special Education/Abilities Education/Social Work & Education/Health Education II

Chair: Orly Kayam, Director, Pre-Academic Preparatory Programs, Wingate Academic College, Israel.

- Juan Eliseo Montoya Marin, Professor, Universidad Pontificia Bolivariana, Colombia. Literary Therapeutics.
- Leehu Zysberg, Chair of the Research Authority and Associate Professor, Gordon College of Education, Israel & <u>Ditza Maskit</u>, Research Committee and Senior Lecturer, Gordon College of Education, Israel. Teacher's Emotional Intelligence, Emotional Experiences and Professional Development.
- Zaira Wahab, Associate Professor, Iqra University, Pakistan. How Do I Categorize My World? Teachers' and Students' Reminiscences from Inclusive Classes.
- Jana Rapus Pavel, Assistant Professor, University of Ljubljana, Slovenia. Collaboration of Parents and Educators in Cases of Children Placed in Residential Care Homes – Parental Perspective.
- Katerina Dounavi, Lecturer, Queen's University Belfast, Northern Ireland, Karola Dillenburger, Professor, Queen's University Belfast, Northern Ireland & Mickey Keenan, Professor, Ulster University, Northern Ireland. Autism and ABA: Best Practice in America and the Way Forward for Europe.
- 6. Simona Marica, Lecturer, Spiru Haret University of Bucarest, Romania, Laura Goran, Professor, Spiru Haret University of Bucarest, Romania & Simona Trifu, Lecturer, University of Medicine and Pharmacy Carol Davilla, Romania. Building a Psycho-Education Guide for Parents of Children with Autism Spectrum Disorders.

09:45-11:30 Session XXX (ROOM C): Higher Education VII

Chair: Pauline Collins, Senior Lecturer, University of Southern Queensland, Australia.

- Doris Walker-Dalhouse, Professor, Marquette University, USA & A. Derick Dalhouse, Professor Emeritus, Minnesota State University Moorhead, USA. Preservice Teachers' Cross-Cultural Competence in Teaching about Immigrants and Refugees.
- Carolyn King, Programme Leader, University of Central Lancashire, U.K. Nip & Tuck: The Humanities and Social Sciences under the Knife. (Morning Session)
- 3. Maria Dolores Lopez Carrillo, Lecturer, Universidad de Alcala, Spain & Omar de la Cruz Vicente, Lecturer, Universidad de Alcala, Spain. Dichotomous Keys and Collections in Elementary Education.
- Rebecca Spooner-Lane, Lecturer, Queensland University of Technology, Australia. Authentic Assessment for Learning in a Capstone Experience for Teacher Education.
- Hava Greensfeld, Head of Research Unit, Michlala, Jerusalem College, Israel & Efrat Nevo, Teacher Educator, Michlala, Jerusalem College, Israel. Students Facing Examples.
- Asmiaty Amat, Associate Professor, Universiti Malaysia Sabah, Malaysia, Lokman Abdul Samad, Universiti Malaysia Sabah, Malaysia, Yasmin Oiin Bh, Universiti Malaysia Sabah, Malaysia & Aishah Tamby Omar, Universiti Malaysia Sabah, Malaysia. Creative Writing Course in Liberal Studies: Implementation and Implications.

09:45-11:30 Session XXXI (ROOM D): Online and Distance Education and Other Issues III*

Chair: Till Hanisch, Professor, BW State University, Heidenheim, Germany.

- Ellen Rose, Professor, University of New Brunswick, Canada. Reflection in Online Learning: A Systematic Literature Review.
- Valentina Tarkovska, Assistant Lecturer, Dublin Institute of Technology, Ireland, Lucia Morales, Lecturer, Dublin Institute of Technology, Ireland & Amparo Soler-Dominguez, Lecturer, Jaume I University, Spain. Self-Regulated Learning and the Role of ePortfolios in Business Studies.
- Costantino Thanos, Research Director, Italian National Research Council, Italy. The Future of Digital Scholarship.
- Abide Coskun Setirek, Research Assistant, Bogazici University, Turkey & Zuhal Tanrikulu, Professor, Bogazici University, Turkey. Mobile Learning -Continued Success or Emerging Problems? (Online and Distance Education)
- Elvis Foster, Associate Professor and Chair of Computer Science, Keene State College, USA. Towards Measuring the Impact of Management Support Systems on Contemporary Management.

*Jointly organized with the Computer Research Unit of ATINER

11:30-13:00 Session XXXII (ROOM A): Education Themes II	11:30-13:00 Session XXXIII (ROOM B): Language Learning II	11:30-13:00 Session XXXIV (ROOM C): Higher Education VIII	11:30-13:00 Session XXXV (ROOM D): Online and Distance Education and Other Issues IV*
Chair: <u>Katerina Dounavi</u> , Lecturer, Queen's University Belfast, Northern Ireland	Chair: <u>Leehu Zysberg</u> , Chair of the Research Authority and Associate Professor, Gordon College of Education, Israel	Chair: Rebecca Spooner-Lane, Lecturer, Queensland University of Technology, Australia.	Chair: Elvis Foster, Associate Professor and Chair of Computer Science, Keene State College, USA.
 Lourdes Helena Silva, Professor, Universidade Federal de Vicosa, Brazil & Elida Miranda, Professor, University of Tocantins, Brazil. Rural Education and Rural Extension: Paulo Freire Contributions to the Agrarian Residence Program. Brett Moore, School Principal, Sunbury Downs Secondary College, Australia. Situated Learning in a School-University Partnership Project: Integrating Pre-Service Teacher Education in School-Based Educational Change. (Tuesday, 19th of May, 2015 - Morning Session) Hamadullah Kakepoto, Professor, University of Sindh, Pakistan. Social Issues of Fareast & Southeast Asia Region with Special Focus on Pakistan. Irit Aharon, Ph.D. Student, University of Haifa, Israel & Billie Eilam, Professor, University of Haifa, Israel & Billie Eilam, Professor, University of Haifa, Israel. Speed of Discrimination of Quantities in Different Styles of Decorated Pie Graphs. Nancy Sardone, Associate Professor, Georgian Court University, USA & Roberta Devlin-Scherer, Professor, Seton Hall University, USA. Games & Gamification as a Strategy to Enhance Critical Thinking. 	 Orly Kayam, Director, Pre-Academic Preparatory Programs, Wingate Academic College, Israel. The Language of Obama: A Rhetorical Analysis. An Examination of the Emotive Rhetorical Devices appearing in Barack Obama's 2008 Campaign Speeches Leading Up to his Inauguration. Maria Vinciprova Fonseca, Professor, Centro Universitario de Volta Redonda, Brazil, Adilson Pereira, Professor, Centro Universitario de Volta Redonda, Brazil, Marcelo Paraiso Alves, Professor, Centro Universitario de Volta Redonda, Brazil & Maria de Fatima Alves de Oliveira, Professor, Centro Universitario de Volta Redonda, Brazil. Reading, Literature, Education: Possible Encounters in the English as a Foreign Language Class. German Correa Rios, Student, Universidad El Bosque, Colombia, Luisa Alfaro Lopez, Student, Universidad El Bosque, Colombia & Jonathan Orduna Mejia, Student, Universidad El Bosque, Colombia EFL Curriculum Design Based on Peirce Sign Theory to Foster Lexical Competence and Linguistic Performance in Young English Learners. Fazilah Husin, Senior Lecturer, Putra University of Malaysia, Malaysia. Evaluation on Solo Performance Module for Language Teaching & Learning. Sun Yu Hon, Assistant Lecturer, The Chinese University of Hong Kong, Hong Kong, Experimental Research on different cultural background of Composition with Pictures description in Chinese Learning as a Second Language. Sandra Patricia Lastra Ramirez, Professor, University of Tolima, Colombia. Constructing Professional Identity through Metaphors: What Student-Teachers' Have to Say about their Profession. 	Comenius University in Bratislava, Slovakia & Petra Zrnikova, Lecturer, Comenius University in Bratislava, Slovakia. Nonverbal Communication and its Importance for the Development of Foreign Language Professional Competence in Medical and Dentistry Students. 2. Daniel Fernando Bovolenta Ovigli, Professor, Federal University of Triangulo Mineiro, Brazil, Ariane Baffa Lourenco, Post-Ph.D., University of Sao Paulo, Brazil & Pedro Donizete Colombo Junior, Professor, Federal University of Triangulo Mineiro, Brazil. Public Policies for Access to Higher Education in Brazil: Majors in Natural Sciences and Mathematics in Rural Education Undergraduate Courses.	Yeditepe University, Turkey. We're On the Road to Where?: Teaching Ethics in the Age of Digital Communication.
*Jointly organized with the Computer Research Unit	OJAIINEK		

13:00-14:00 Lunch

14:00-15:00 Session XXXVI (ROOM B): Educational Foundations X	14:00-15:00 Session XXXVII (ROOM C): Secondary Education II	
Chair: Hamadullah Kakepoto, Professor, University of Sindh, Pakistan.	Chair: Ms. Olga Gkounta, Researcher, ATINER	
 Lorna Hamilton, Senior Lecturer, University of Edinburgh, U.K., <u>Dimitra Tsakalou</u>, Ph.D. Student, University of Edinburgh, U.K. & Jane Brown, Senior Research Fellow, University of Edinburgh, U.K. Constructing Inclusive Communities in the Greek Context. Adelia Parrado-Ortiz, Associate Professor, Lenoir-Rhyne University, USA. Inquiry-Guided Learning Pedagogies: A New Approach to Achieve Collaborative Teaching and Learning. 		

15:00-17:30 Urban Walk (Details during registration) - GROUP A

17:00-17:30 Session XXXVII (ROOM B): Philosophy of Education

Dr. George Poulos, Vice-President of Research, ATINER & Emeritus Professor, University of South Africa, South Africa.

1. Leoni Maria Padilha Henning, Professor, State University of Londrina, Brazil. Problematic Relationships of Philosophy and Education in Brazil: Implications on Teacher's Training Courses.

17:30-20:00 Urban Walk (Details during registration) - GROUP B

19:00-21:00 (ROOM C) Meeting of the Higher Education Institution (HEI) Project Group

Chair: Dr. George Poulos, Vice-President of Research, ATINER & Emeritus Professor, University of South Africa, South Africa,

- Gregory Papanikos, President of Athens Institute for Education and Research & Honorary Professor and University of Stirling, U.K.
- 2. George Poulos, Emeritus Professor of Linguistics, University of South Africa, South Africa
- 3. Maria Rosaria D'Acierno, Associate Professor, Universita Parthenope Napoli, Italy.
- 4. Mehdi Abedi,
- Jale Maroofi.
- 6. Leoni Maria Padilha Henning, Professor, State University of Londrina, Brazil.
- 7. Elsabe Coetrre, Tshivare University of Technology, South Africa.
- 8. Eliane Schlemmer, Researcher, Universidade do Vale do Rio dos Sinos UNISINOS, Brazil.
- 9. Luisa Cerdeira, Professor, University of Lisboa, Portugal.
- Maria de Lourdes Machado-Taylor, Researcher, CIPES Centre for Higher Education Policy Studies. Portugal.
- 11. Julia Linderwood, Azusa Pacific University, USA.

- 12. Mary Ellis, Senior Lecturer, National Institute of Education, Singapore.
- 13. Efthymia Efthymiou, Assistant Professor, United Arab Emirates University, UAE.
- 14. Vera Helena Ferraz de Siqueira, Professor, Federal University of Rio de Janeiro, Brazil.
- 15. Maria de Fatima Goulao, Assistant Professor, Universidade Aberta, Portugal.
- 16. Christina Zarcadoolas, Professor, City University of New York, USA.
- 17. Daphne Vidanec, Senior Lecturer, Balthazar Zapresic University of Applied Sciences, Croatia.
- Hany Sallam, Assistant Professor and Director of National Center for Theater, Ministry of Culture Egypt, Egypt.
- 19. Berrin Yanikkaya, Associate Professor, Yeditepe University, Turkey.
- 20. Davida Scharf, Director of Reference and Instruction, New Jersey Institute of Technology, USA.
- 21. Adelia Esperanza Parrado-Ortiz, Associate Professor, Lenoir-Rhyne University, USA.

21:00- 22:00 Dinner (Details during registration)

Wednesday 20 May 2015

Cruise: (Details during registration)

Thursday 21 May 2015

Delphi Visit: (Details during registration)