

# ASTUCON 2017

## Conference Programme

Venue: Palm Beach Hotel, Larnaca, Cyprus



Thursday, 16 November 2017		Thursday, 16 November 2017	
9.30 – 17.00	Registrations		
<b>Venue: New York Room</b>			
11:00 – 14:00	<b>CERN WORKSHOP – PART1,</b> Professor Evangelos Gazis, National Technical University of Athens, CERN		
	<b>CERN WORKSHOP – PART1</b>	16:00 – 17:30	<b>OPENING CEREMONY</b> <b>Venue: New York Room</b>
	<b>CERN WORKSHOP – PART1</b>		<b>Welcoming Address:</b> Prof. Gregoris A. Makrides President – European Association of ERASMUS Coordinators President – European Association of Career Guidance
	<b>CERN WORKSHOP – PART1</b>		<b>Opening by the Minister of Education and Culture of Cyprus,</b> Dr Kostas Kadis
14:00 – 14:40	Break	Invited Plenary Speech	<b>THE EUROPEAN ORGANISATION FOR NUCLEAR RESEARCH – CERN INSPIRES THE YOUNG SCIENTIST AND ENGINEER GENERATION; PROVIDING A UNIQUE SOCIOECONOMIC IMPACT TO THE INTERNATIONAL COMMUNITY,</b> Professor Evangelos Gazis, National Technical University of Athens, CERN
14:40 – 15.00	<b>ISOLATION, IDENTIFICATION AND QUANTIFICATION OF CHOLESTEROL OXIDATION PRODUCTS, IN SALTED AND UNSALTED MEAT, BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY-HPLC,</b> Eleni Ch. Keliri, University of Cyprus, Cyprus		<b>Reception</b>
15:00 – 15:20	<b>STUDENTS IN RESEARCH COMPETITION – FOITO 2017,</b> Elena Poulli, Scientific Officer, Foundation of Research Promotion, Cyprus		

Friday, 17 November 2017		Friday, 17 November 2017	
9.30 – 17.00	Registrations		
	<b>Venue: New York Room</b>		
11:00 – 11:40 Plenary Speech	<b>INDUSTRY 4.0 - THE ECONOMY OF THINGS</b> , Kyriakos Kokkinos, CEO, Business Insights Consulting, Cyprus	14:00 – 16:00	<b>Venue: New York Room</b> <b>CERN WORKSHOP – PART2</b> , Professor Evangelos Gazis, National Technical University of Athens, CERN
11:40-12:00	<b>REFLEXIVITY AND TRANSITIVITY OF C-SYMMETRIC OPERATORS</b> , Anna Wicher, Pedagogical University of Krakow, Poland		<b>CERN WORKSHOP – PART2</b>
12:00 – 12:20	<b>ON SOME PROPERTIES OF CIRCULANT MATRICES</b> , Anna Zborowska, Pedagogical University of Krakow, Poland		
12:20 – 12:40	<b>EDIPUS - EUROPEAN DIGITAL PORTFOLIO FOR UNIVERSITY STUDENTS</b> , More info <a href="http://www.edipus.me">www.edipus.me</a> Presentation of 1 <sup>st</sup> Price EDIPUS Portfolio 2017 awarded to Martina Guido, Universita Degli Studi di Perugia, Italy		
12:40 – 13:00	<b>OPTIMIZING TEACHING FOR THE MSC STUDENT IN BIOMEDICAL SCIENCE THROUGH THE USE OF PROBLEM-BASED LEARNING</b> , Suzan Karaoglan, Stella A. Nicolaou, Department of Life and Health Sciences, University of Nicosia, Cyprus		<b>Saturday, 18 November 2017</b>
			<b>Venue: New York Room</b>
13:00 – 13:20	<b>STUDENT PLACEMENTS</b> "Opportunities with IAESTE", Demetra Valtas, IAESTE Cyprus National Officer	10.45 – 11.00	<b>Registrations</b>
13:20 – 15:00	Lunch Break (coupon required)	11.00 – 12.00	<b>EAEC-European Coordination Office in South-Eastern Europe Ideas and Networking for EU Funding – The EAEC Task Force Gregoris A. Makrides, President – European Association of ERASMUS Coordinators (EAEC)</b>
	<b>Venue: Registration Area</b>	12:00 -12:20	<b>THE PARENTAL FACILITATING ROLE ON LOWER SECONDARY STUDENTS' MOTIVATION AND ACHIEVEMENT</b> , Athanasios Katsoulis, Anglia Ruskin University, United Kingdom
15:00 – 16:00	<b>POSTER PRESENTATION</b> <b>THE MENTOR PROJECT: ESTABLISHMENT OF THE BLUE CAREER CENTER OF THE EASTERN MEDITERRANEAN AND THE BLACK SEA</b> , Georgios C. Georgiou, Andreas Alexandrou, Niki Chartosia, Daniel R. Hayes, Anastasios Matsikaris, Oceanography Center, University of Cyprus, Cyprus, Zacharias Siokouros, Sofia Maragkidou, George Triantaphyllidis, Christos Vassiliou, Marinem, Cyprus, Leonidas Paschalides, Monica Andreou, Panayiotis Panayis, Demetra Palaonda, Cyprus Chamber of Commerce and Industry, Cyprus	12:20 – 12:40	<b>VIRTUAL REALITY AS A TOOL FOR ARCHITECTURE</b> , George Lagios, Neapolis University of Paphos, Cyprus Anastasios Trontzos, Neapolis University of Paphos, Cyprus

## Sustainable Energy Challenges for Rural Mountainous Areas

Friday, 17 November 2017 European Network of Rural Communities Annual Meeting		Friday, 17 November 2017 European Network of Rural Communities Annual Meeting	
Venue: Bar Room		Venue: Bar Room	
9.00 – 9.10	<b>Registration</b>	11.40 – 13.00	<b>Round Table Discussion: European and Local Challenges and the Way Forth.</b> <b>Chair: Kyriakos E. Georgiou</b>
9.10 – 9.30	<b>Welcoming/Opening Addresses</b> Christos Eliades, President of Board of Directors of PESAP Tibor Köcse, Chair of RURENER Network		Christos Eliades, Dr Venizelos Efthymiou, Tibor Köcse, (TBC), Aline Brachet, (TBC), Prof Vassiliki Kazana, (TBC)
<b>SESSION I:</b>	<b>Energy Challenges for Cyprus &amp; the Case of the Troodos Region</b> <b>Chair: Prof. Vasiliki Kazana</b>	13.00 – 16.00	<b>Break, Lunch and Visit to the City of Larnaca and Hallan Sultan Mosque</b>
9.30 – 9.50	Iosif Spyrides, Energy Inspector Energy Service, Ministry of Energy Commerce, Industry and Tourism <b>Energy Challenges for Cyprus</b>	<b>16.00 -19.00</b>	<b>RURENER Annual General Meeting</b> <b>Chair: Céline Seince</b>
9.50 – 10.10	Dr Venizelos Efthymiou, Chairman FOSS Research Centre, University of Cyprus <b>Energy in transition and options for Cyprus</b>	16.00 – 17.00	<b>Speakers:</b> <b>Tibor Köcse, Aline Brachet, Vassiliki Kazana, Céline Seince</b>
10.10 – 10.20	Kyriakos E. Georgiou, Engineer, Economist, PESAP & University of Nicosia <b>Integrated Development Plan of the Troodos Region</b>	17.00 – 18.50	<b>Workshop Building Cooperation</b>
10.20 – 10.40	<b>Coffee Break</b>	18.50 – 19.00	<b>Closing Remarks</b> <b>Tibor Köcse, Chair of RURENER Network</b> <b>Christos Eliades, President of Board of Directors of PESAP</b>
<b>SESSION II</b>	<b>Pilot Projects</b> <b>Chair: Dr Venizelos Efthymiou</b>		
10.40 – 11.00	Maria Achilleos. Architectural Engineer Cyprus Energy Agency <b>Local Energy Actions for Sustainable Development in the Rural Areas of Cyprus</b>		<b>Saturday, 18 November 2017</b>
11.00 – 11.20	Anthi Charalambous, Head of Energy & Environment Service Cyprus Employers and Industrialists Federation <b>Applications for Sustainable Rural Areas</b>	9.00 - Late	Field trip to Larnaca, Chirokitia, Galata, Kyperounda Pelendri.
11.20 – 11.40	Neofytos Konstantinou, O&M Manager Orites Wind Farm <b>The Orites Wind Farm: from Conception to Operation</b>		

