

7th International Scientific Conference on Energy and Climate Change

Day 1 8 October 2014

Venue:	Kostis Palamas building 2 nd Floor Akadimias 48 and Sina str.
9:30 – 10:00	Registration
10:00 – 11:30	Session 1: Opening
	<i>CHAIR</i>
	AMB. Traian CHEBELEU Deputy Secretary General BSEC-PERMIS (To Be Confirmed)
	Prof. Edoardo CROCI IEFE – Bocconi University, Italy
	Prof. Dimitrios MAVRAKIS Director of KEPA, National and Kapodistrian University of Athens, Hellas
	<i>SPEAKERS</i>
	Prof. Theodoros FORTSAKIS Rector of the National and Kapodistrian University of Athens, Hellas
	Hellenic Ministry of Foreign Affairs (TBC)
	Hellenic Ministry of Education and Religion (TBC)
	Mr. Mammad ZULFUGAROV Secretary General, BSEC Business Council
	H.E. Mr. Lucian FATU Ambassador of the Romanian Embassy in Hellenic Republic
	H.E. Mr. Kwang Heon DOH Counselor of the South Korean Embassy in Hellenic Republic
	Prof. Dimitrios MAVRAKIS Director of KEPA, National and Kapodistrian University of Athens, Hellas
11:30 - 12:00	Coffee break
12:00 – 14:00	Session 2: Policies
	<i>CHAIR</i>
	Prof. Dejan IVEZIC University of Belgrade, Serbia (TBC)
	Prof. Milton TYPAS National and Kapodistrian University of Athens, Hellas (TBC)

	SPEAKERS
	“Wind, Biomass and Solar Energy Resources in Egypt” by Prof. Zeinab SAFAR - Cairo University, Egypt
	“Participatory Backcasting Approach in Energy Planning –An Experience from the City of Niš” by Dr. Marija ŽIVKOVIC - University of Belgrade, Serbia
	“Policy Coordination for Green Bioeconomy – A Manifesto for Southern Europe” by Prof. Emmanuel KOUKIOS - National Technical University of Athens, Hellas
	“Monitoring of the German Energiewende – institutional setting and scientific challenges” by Mrs. Jeannette PABST - Federal Environment Agency, Germany
	“Scenarios for a Greenhouse Gas Neutral Society in Germany” by Mr. Mark NOWAKOWSKI - Federal Environment Agency, Germany
	“Short term assessment of the energy efficiency policy mixtures in the Black Sea Region” by Dr. Popi KONIDARI and M.Sc. Anna FLESSA - Energy Policy and Development Centre – National and Kapodistrian University of Athens, Hellas
20:30	Welcome Dinner

Day 2 9 October 2014

Venue:	Kostis Palamas building
09:00 – 09:30	Registration
09:30 – 11:30	Session 3: Climate Change
	CHAIR
	Prof. Krzysztof WARMUZINSKI Institute of Chemical Engineering, Polish Academy of Sciences, Poland (TBC)
	Prof. Evaggelos DIALYNAS National and Kapodistrian University of Athens, Hellas (TBC)
	SPEAKERS
	“The use of alkaline industrial waste in the capture of carbon dioxide” by Prof. Krzysztof WARMUZINSKI - Institute of Chemical Engineering, Polish Academy of Sciences, Poland
	“Energy Demand Analysis and Energy Saving Potentials in the Greek Road Transport Sector”

	by Dr. Spyros KIARTZIS - HELLENIC PETROLEUM S.A., Hellas
	“A review on climate change adaptation policies for the transportation sector” by Mr. Iraklis STAMOS - Centre for Research and Technology Hellas, Hellenic Institute of Transport, Hellas
	“The Norwegian support and subsidy policy of electric cars. Should it be adopted by other countries?” by Professor Anders SKONHOFT, Norwegian University of Science and Technology, Norway
	“Gas-To-Wire As A Way Of Bridging The Energy Gap In A Developing Country” by Mr. Emeka OJJIAGWO, University of Wolverhampton, United Kingdom
11:30 – 12:00	Coffee break
12:00 – 13:30	Session 4: Renewable Energy Sources
	CHAIR
	Prof. Chien Te FAN National Tsing Hua University, Taiwan (TBC)
	Prof. Katherine M. PAPPAS National and Kapodistrian University of Athens, Hellas (TBC)
	SPEAKERS
	“Legal issues in Chinese international trade disputes on photovoltaic products --- On the perfection of green subsidies WTO rules” by Prof. Chien Te FAN, National Tsing Hua University, Taiwan
	“Impact of distributed generation on power system: case study” by Dr. Astrit BARDHI, University Polytechnic of Tirana, Albania
	“Feed-in Tariff Reform in PV Sector: What’s the Next Step?” by Dr. Anton Ming-Zhi GAO, National Tsing Hua University, Taiwan
	“Horizon scanning for social sustainability in the bioenergy value chain” by MBA Mrs. Elena FEDOROVA, Thule Institute, University of Oulu, Finland
13:30 - 15:00	Lunch break
15:00 – 18:00	Session 4: Renewable Energy Sources
	CHAIR
	Prof. Elmira RAMAZANOVA Corresponded Member of the National Academy of Science, Director of Science Research Institute of GPOGC, Deputy Chief of National Oil

	Committee, Azerbaijan (TBC)
	Prof. Antonios KALOKAIRINOS Vice Rector of the National and Kapodistrian University of Athens, Hellas (TBC)
	SPEAKERS
	“Validation and utilization of numerical weather model data in energy systems analysis, modelling and forecasting of decentralized renewable electricity production” by Mr. Hans SCHERMEYER - Karlsruhe Institute for Technology, Germany
	“Reforming Energy Subsidies for a Better Implementation of Renewable Energies in Tunisia” by Mrs. Asma DHAKOUANI - Mediterranean Renewable Energies Center, Tunisia
	“Biodiesel Production from Microalgal Systems: A Resource Based Feasibility and GHG Assessment” by Mr. Lazaros KARAOGLANOGLU, National Technical University of Athens, Hellas
	“Potentials of Biofuel Generation from Organic Waste: A Pilot project at a Composting Facility in Darmstadt, Germany” by Dipl.-Ing. Jan KANNENGIESSER, Technical University of Darmstadt, Germany
	“Economic analysis of an offshore wind farm near Samothraki island” by Dipl. Eng. E. I. KONSTANTINIDIS - Democritus University of Thrace - Department of Production Engineering and Management, Hellas
	“Recycled waste plastics composite: Possible construction material for wind turbine blades” by Ms. Janet M. MWANIA - University of Nairobi, Kenya
	“Energy and Exergy Analysis Concepts: Modelling of Olkaria II Geothermal Power Plant in Kenya” by Mr. Nahshon NYAMBANE - University of Nairobi, Kenya
	“Investigating the opportunities for wave energy in the Aegean Sea” by Mr. George LAVIDAS - Institute for Energy Systems - University of Edinburgh, United Kingdom
	“Risks and opportunities of Eucalyptus planting (Case study in the framework of the GIZ-German-Madagascan Environmental program)” by Ms. Laura PRILL - University of Hamburg, Germany

Day 3 10 October 2014

Venue:	Kostis Palamas building
	Brokerage Event
9:00 – 9:30	Registration
9:30 – 11:30	Session 5: Projects
	CHAIR
	Dr. Lulin RADULOV BSREC, Bulgaria (TBC)
	Prof. Konstantinos KARAGIANNOPOULOS National Technical University of Athens, Hellas (TBC)
	SPEAKERS
	Title Mr. David J. LIPPEATT Economic Counselor of the U.S. of America Embassy in Hellenic Republic
	“Cooperation between local and regional authorities for sustainable energy and climate - results of the European Coopenergy project” by Edoardo CROCI - IEFE – Bocconi University, Italy
	“Opportunities under the Twinning Grants of the IncoNet CA” by Mr. George BONAS, IncoNet CA, Hellas
	EPA Attikis
	“Accelerating progress towards the Green Economy” by Ms. Anastasia IOANNOU - University of Piraeus, Hellas
	“Belenos Activities in the field of green energy and its storage” by Dr. Elli VARKARAKI - Belenos Clean Power Holding, Switzerland
	“CIRCLE- 2/ Adapt-Med “Is current decision making “adapted to internalize adaptation” into policy making? Project Presentation” by Mrs.Theodora PARAMANA - National and Kapodistrian University of Athens, Hellas
	“European CCS Demonstration Project Network: Real life experiences towards a low carbon world” by Mrs.Zoe KAPETAKI - Global CCS Institute, Belgium
11:30 – 12:00	Coffee break
12:00 – 13:30	“European Gas Assessment (EU-Gas) model” by Mr. Andreas KANDIROU - Epsilon International SA, Hellas (TBC)
	“Case study in the framework of the Economics of Land Degradation Initiative on energy-wood plantations in northern Madagascar” by Mr. Gernot GAUGER - University of Hamburg, Germany
	“Mobilizing and transferring knowledge on post-2012 climate policy” by Ms. Anastasia IOANNOU - University of Piraeus, Hellas
	“SUNSHINE: Smart Urban Services for Higher Energy Efficiency”

	by Mr. Andreas KANDIROU - Epsilon International SA, Hellas (TBC)
	“Sustainability Policy and practice: An Executive Re-training program (SUPER)” by Prof. Emmanuel KOUKIOS - National Technical University of Athens, Hellas
13:30 – 15:00	Session 6: Round table
	CHAIR
	Prof. Dimitrios MAVRAKIS Director of KEPA, National and Kapodistrian University of Athens – Hellas
	<i>Discussion on HORIZON2020 calls for 2015 and other international funding activities</i>