



Day 1 11 October 2012

Venue

Athens University History Museum – 5 Tholou Str., Plaka

9:00 – 9:30

Registration

9:30 – 10:30

Opening

COORDINATORS

Prof. Dimitrios MAVRAKIS, Director of KEPA, National and Kapodistrian University of Athens – Hellas

Opening addresses

Amb. Victor TVIRCUN, Secretary General PERMIS – BSEC

Amb. Kerim URAS, Embassy of Turkey in Athens

Amd. Dragan ZUPANJEVAC, Embassy of Serbia in Athens

10:30 – 11:00

Conducted Tour of Athens University History Museum

11:00 – 13:30

ENERGY AND CLIMATE CHANGE POLICY

COORDINATORS

Prof. Dejan IVEZIC, University of Belgrade – Serbia

Dr. Haji MELIKOV, GPOGC of the Azerbaijan State Oil Academy – Azerbaijan

Speakers ¹

“Post-Kyoto global emissions trading: Perspectives for linking national emissions trading schemes with the EU ETS in a bottom-up approach” by Dr. Barbara PFLÜEGLMAYER (Austria)

“Strengthening Sustainable Energy Policies within the Covenant of Mayors Initiative” by Mr. Vangelis MARINAKIS (Hellas)

“Sustainable Development and Climate Change” by Dr. Andrea MANESCHI (USA)

“Designing strategies for optimal spatial distribution of wind power” by Dr. Nikolaos S. THOMAIDIS (Hellas)

“The Transformation of German- or European-Style Feed in the Tariff Scheme in East Asia in the Post-Fukushima Age: Recent Developments in Japan, South Korea, and Taiwan” by Prof. Anton Ming Zhi GAO (Taiwan)

“Feed in Tariff Reform in Photovoltaic Sector at a Post Fukushima Era: The

¹ Only the name of the speaker is mentioned in the agenda, while the names of the co-authors are quoted in the web-site and the book of abstracts.

Dilemma of Multi Goals of Developing PV” by Dr. Dino R PONNAMPALAM (Taiwan)

“Overview of the photovoltaic technology status and perspective in China” by Mr. Dongdong SONG (China)

“The study on policy and legal system promoting the development and utilization of biomass energy in China” by Mr. Dongdong SONG (China)

“Review of the Recent Developments of Energy Legal Framework in Taiwan-with the Focus on New Energy Policies & Legislations” by Mr. Ding -Jang CHEN (Taiwan)

“Taiwan’s Complementary Measures for Existing Power Plants after the Greenhouse Gases are Categorized into the Air Pollutants” by Dr. Wei-Nien SU (Taiwan)

14:00 – 16:00

Lunch break

16:00 – 18:00

RENEWABLE ENERGY SOURCES – ENERGY EFFICIENCY

COORDINATORS

Prof. Evangelos DIALYNAS, National Technical University of Athens - Hellas

Dr. Haji MELIKOV, GPOGC of the Azerbaijan State Oil Academy - Azerbaijan

Speakers

“Electrification of North Aegean’s islands using Floating Wind Turbines” by Ms. Afroula STEFANAKOU (Hellas)

“Comparison between experimental data and numerical assessment of global solar irradiation in Romania” by Dr. Dragos ISVORANU (Romania)

“Comparative study of steam co-gasification of hard coal and biomass (Spartina pectinata and Miscanthus X Giganteus) focused on hydrogen-rich gas production” by Dr. Adam SMOLINSKI (Poland)

“Diesel sustainability improvement perspectives by incorporation waste cooking oil in existing refinery of Thessaloniki” by Dr. Stella BEZERGIANNI (Hellas)

“Characteristics of energy consumption levels for areas in and around Athens” by Dr. Basil PSILOGLOU (Hellas)

“An approach to the methodology of LCA in buildings. An environmental performance of an office building in Greece” by Ms. Panagiota PANOU (Hellas)

20:30

Dinner

Day 2 12 October 2012

Venue	Athens University History Museum – 5 Tholou Str., Plaka
9:30 – 13:30	<p>ENVIRONMENT - CLIMATE CHANGE</p> <p>COORDINATORS</p> <p>Prof. Milton A. TYPAS, National and Kapodistrian University of Athens - Hellas Prof. Dejan IVEZIC, University of Belgrade - Serbia</p> <p>Speakers</p> <p><i>“Ventilation Air Methane-Converting a Greenhouse Gas into Energy”</i> by Prof. Krzysztof WARMUZINSKI (Poland)</p> <p><i>“Laser Induced Tropospheric Ozone Control”</i> by Dr. Nathanail KORTSALIOUDAKIS (Hellas)</p> <p><i>“Determinants of GHG emissions from urban ground transportation: review on a sample of European cities”</i> by Prof. Edoardo CROCI (Italy)</p> <p><i>“Detection of defects in induction machine using of current space vector locus”</i> by Dr. Astrit BARDHI (Albania)</p> <p><i>“Speed Estimation of Induction Motors With Rotor Slot Harmonics”</i> by Mr. Alfred PJETRI (Albania) (Confirmed)</p> <p><i>“Evaluation of carbon capture and storage (CCS) technologies for Integrated Gasification Combined Cycle (IGCC) power plants”</i> by Prof. Calin-Cristian CORMOS (Romania)</p> <p><i>“Assessment of the state of agro-ecosystem biodiversity and sustainability with the use of landscape indicators”</i> by Mr. Kostantinos KARKALIS (Hellas)</p> <p><i>“Uncertainty of carbon dioxide emission factor for natural gas”</i> by Prof. Dejan IVEZIC (Serbia)</p> <p>PROGRAMS AND PROJECTS</p> <p>COORDINATORS</p> <p>Prof. Andonag Londo LAMANI, Polytechnic University of Tirana - Albania Dr. Popi KONIDARI, National and Kapodistrian University of Athens – Hellas</p> <p>Speakers</p> <p><i>“Meeting the EU’s 2020 energy targets: Evaluating the EU’s CONSUMER 2020 projects”</i> by Dr. Candice HOWARTH (UK)</p> <p><i>“PROMITHEAS – 4, Knowledge transfer and research needs for preparing Mitigation Adaptation policy portfolios”</i> by Dr. Popi KONIDARI (Hellas)</p> <p><i>“Vocational Training Contribution in Energy Efficiency of Building Sector”</i> by Dr. Emmanuel KARAPIDAKIS (Hellas)</p>
13:30 – 15:00	Lunch

**Conference
Venue**

(Day 1 and Day 2) Athens University History Museum
5 Tholou Str., Plaka, 105 56 Athens
Tel.: 210 368 9500-10
Fax.: 210 368 9501
e-mail: museum@uoa.gr

Web-site:

<http://en.interel.uoa.gr/department-of-museum-historical-archives.html>

Organizer

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