

Climate Change in South-Eastern European Countries IV: Adaptation strategies for economy & society

Monday, 19th October – Tuesday, 20th October 2009
Faculty of Electrical Engineering and Computing, Zagreb, Croatia

Sunday 18th October 2009

20:00	<u>Get together</u> (optional) Welcome-Drink (Location will be announced)
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Monday 19th October 2009

10:00	<u>Registration</u>
10:30	<u>Opening of the Workshop</u> Welcome and Presentation of the Workshop Program & Definition of the Workshop Objectives <i>Representative from ministry/university</i> <i>Franz Pretenthaler and Hannes Schwaiger (JOANNEUM RESEARCH)</i> <i>Gorazd Weiss, ASO Ljubljana</i>
11:00	<u>Session 1 – Interactions between adaptation and mitigation</u> CHAIR: Position of Croatia in Post-Kyoto Negotiations <i>Vladimir Jelavić – Ekonerg, Zagreb, Croatia</i> Climate Changes Mitigation Potential of Bosnia and Herzegovina <i>Petar Gvero – Faculty of Mechanical Engineering, University of Banja Luka, Bosnia and Herzegovina</i> Croatian National Allocation Plan and Challenges to Croatian Industry <i>Neven Duić – Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb, Croatia</i>
12:00	<u>Session 2 – Presentation of Project Ideas</u> CHAIR: Development of the Capacity to Simulate the Economic Impacts of, and Adaptation to, Climate Change in Croatia <i>Mac Callaway – UNEP Risoe Centre, Denmark; Mario Njavro – Faculty of Agriculture, University of Zagreb, Croatia</i> Improvement and Straightening of the Local Authorities in Climate Changes Adaptation and Mitigation Process <i>Petar Gvero – Faculty of Mechanical Engineering, University of Banja Luka, Bosnia and Herzegovina</i> Prospects of CCS in South-Eastern Europe <i>Snežana Komatina – Faculty of Ecology and Environmental Sciences, University of Belgrade, Serbia</i> Impact of climate change on forests in the South-Eastern Europe <i>Gheorghe Postolache – Botanical Garden Institute of Academy of Sciences of Moldova</i>
12:45	Lunch break and discussion of project ideas
14:15	<u>Session 3 – Energy systems</u> CHAIR: Large Scale Renewables - Impacts on Environment and Power System <i>Andrej Gubina – Faculty of Electrical Engineering, University of Ljubljana,</i>

	<p><i>Slovenia</i> Adapting the Energy Sector to Climate Change <i>Andreas Tuerk – Joanneum Research, Graz, Austria</i> Geological Storage of CO2 Emissions in the Context of Climate Change Mitigation <i>Snežana Komatina – Faculty of Ecology and Environmental Sciences, University of Belgrade, Serbia</i> Impacts of Climate Change on Renewable Energy Sources in Croatia <i>Robert Pašičko – Faculty of Electrical Engineering and Computing, University of Zagreb, Croatia</i></p>
15:45	Coffee Break
16:15	<p><u><i>Session 4 – Adaptation of economic and social strategies</i></u> CHAIR: A Case Study for Sustainable Urban Model and Employment Growth Using Manufacturing as a Dynamic Force <i>Isis Spinola-Schwartz – Dominican University of California, USA</i> Computer Based Natural Catastrophe Models Supporting a Better Perception of the Economic Impacts of Climate <i>Gabriela Florescu – National Institute for Research and Development in Informatics, Romania</i> How to do a Normalized Damage Analysis for Extreme Weather Events <i>Franz Pretenthaler – Joanneum Research, Graz, Austria</i></p>
17:15	<u><i>End of Working Day One</i></u>
19:30	<u><i>Participants' Dinner</i></u> (location will be announced)

Tuesday 20th September 2009

09:00	<p><u><i>Session 5 – Adaptation of land use options</i></u> CHAIR: Identification and Implementation of Adaptation Response Measures to Drini-Mati River Deltas <i>Eglantina Bruci, UNDP Climate Change Programme</i> Evaluation of Landslide Susceptibility and Adaptation Strategies using Innovative Remote Sensing Technology <i>Klaus Granica – Joanneum Research, Graz, Austria</i> Impact of Climate Change on Forests in the Republic of Moldova <i>Gheorghe Postolache – Botanical Garden Institute of Academy of Sciences of Moldova</i> Incorporating Non-GHG Effects in the Climate Balance of Land-Use and Land-Use Change Options <i>Hannes Schwaiger – Joanneum Research, Graz, Austria</i> Estimation of Effects of Drought Periods on Atmospheric Carbon Storage in Biomass of Young Pedunculate Oak Stands in Pokupski Basin <i>Elvis Paladinic – Forest Research Institute, Croatia</i> Impacts, Adaptation and Vulnerability to Climate Change: the Case of Sudan <i>Edmund Asare – Department of Forest Ecology, Viikki Tropical Resources Institute, University of Helsinki</i></p>
11:30	Coffee Break

<p>12:00</p>	<p><u>Session 6a – Institutions and capacity building</u> CHAIR:</p> <p>How to Make "Adaptation" an EU Acquis Compliant Activity: in the Context of Strategic Environmental Assessment <i>Zsolt Lengyel – Knowledge Management Institute, SenterNovem, Netherlands</i></p> <p>SEE Climate Change Framework Action Plan for Adaptation: Adaptation Through Consolidation of National Efforts <i>Maria Khovanskaia – Regional Environmental Center for Central and Eastern Europe, Budapest, Hungary</i></p> <p>Interactive Tools for Public Awareness on Climate Change – a Solution to Mitigate the Climate Change Impact Through Knowledge <i>Željka Medven – National Institute for Research and Development in Informatics, Romania</i></p>
<p>13:00</p>	<p>Lunch Break</p>
<p>13:45</p>	<p><u>Session 6b – Institutions and capacity building</u> CHAIR:</p> <p>Climate change activities at Croatian Meteorological and Hydrological Service (DHMZ) <i>Lidija Srnec, Mirta Patarčić – Meteorological and Hydrological Service, Zagreb, Croatia</i></p> <p>Enhancing the Capacity of Bulgarian Institutions for Monitoring and Evaluation of Climate Change, Biodiversity Loss and Land Degradation Impacts <i>Nataliya Dimitrova-Popova – UNDP/GEF Rio Conventions Project, Bulgaria</i></p> <p>Regions for Sustainable Change <i>Venelina Verbova – Regional Environmental Center for Central and Eastern Europe, Budapest, Hungary</i></p> <p>Activities of UNDP in the Field of Climate Change Adaptation <i>Sandra Vlašić – UNDP Croatia</i></p>
<p>15:00</p>	<p><u>Plenary</u> Round table of the chairs and final discussion</p>
<p>15:30</p>	<p><u>The End of Workshop`s Working Part</u></p>
<p>16:00</p>	<p><u>Public Participation at the Workshop</u> (optional)</p> <p>350 – Presentation of International Day of Climate Action (October 24th) <i>DOOR, Zagreb, Croatia</i></p> <p>Public Screening of Movie “The Age of Stupid” www.ageofstupid.net</p>
<p>18:00</p>	<p><u>The End of Workshop</u></p>