

UNIVERSITY OF LATVIA



ASTRA





NATIONAL RESEARCH PROGRAMME "CLIMATE CHANGE AND WATERS"

FIRST CALL

The 3rd Conference

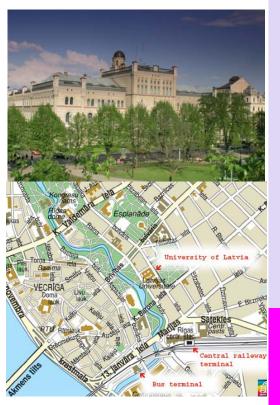
"Climate change and waters"

Riga, Latvia

Venue

University of Latvia 19 Raina blvd., Riga LV-1586, Latvia

Phone: +371 7334096 Fax: +371 7332704 E-mail: Janis.Sire@lu.lv



Location of the University of Latvia

Hotels

55 Elizabetes Str. Riga LV-1010, Latvia

33 Dzirnavu Str. Riga LV-1010, Latvia

Phone: +371 7772222 Fax: +371 7772221 Phone: +371 7331717 Fax: +371 7331718

More Hotels http://www.virtualriga.com/hotel. Asp Special prices available by reques incoming@impro.lv

Organizing committee of conference

- Professor Indrikis Muižnieks
- Professor Māris Kļaviņš
- Associated Professor Agrita Briede
- Associated Professor Andris Andrušaitis
- Docent Kristīne Āboliņa
- Researcher Laila Küle

Secretary of organizing committee of conference

Researcher Jānis Šīre

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Registration of Participants

The participants are invited to fill in the Participation form and send it by mail, email: janis.sire@lu.lv or by fax: (+371 7332704) no later than *March 15th, 2007*.

Conference will consist of plenary session, presentations in sections, and discussions.

Information to Participants!

Submitted abstracts (250 words) will be published in the booklet of the Conference proceedings.

The conference objective

Bring together researchers, representatives from NGO sector, specialists and stakeholders, to discuss the climate change aspects, impacts on waters and approaches for development of adaptation strategies and its implementation.

Conference topics:

• Climate change in the Baltic region

Major indicators of climate change, climate change in the Baltic region, changes in extreme events (storm and flood impacts), modelling of climate change and its impacts.

• Impacts of climate change on hydrosphere

Impacts on water cycle, climate change and biodiversity, modelling of climate change impacts. Climate change and the Baltic Sea.

• Adaptation strategies to climate change

Socio-Economic Aspects of Climate Change on Water: Climate Change Policies, Planning and Adaptation Strategies.

Possible topics of the workshop

- Early Warning Systems for Flood Events
- Insurance and Climate Change: Risks, Uncertainties and Costs
- Climate Change and Municipalities
- Communal Wastewater Treatment: Planning, Design and Operation
- Municipal and Individual Water Supplies: Water Quantity and Quality
- Fisheries
- Risk Mapping and Land Use Zoning: Coastal Flooding/Erosion and Floods from Rivers
- Agriculture/Horticulture: Water Demand and Availability, Irrigation and Crop Diversification
- Water Recreation and Tourism
- Energy from Water: Small and Large Hydroelectric Facilities
- Climate technologies.