



Global Change Research Centre AS CR, v.v.i.

in cooperation with

Mendel University in Brno

is pleased to invite you to

the 3rd annual conference

GLOBAL CHANGE AND RESILIENCE

held in Brno, Czech Republic

on May 22nd – 24th, 2013

1st announcement



INVESTMENTS IN EDUCATION DEVELOPMENT



CALL FOR PAPERS

The aim of “*Global Change and Resilience*” conference is to advance understanding of the relationships among global change, vulnerability and resilience. The stress is put on possible mitigation and adaptation strategies. The main outcome of conference is the development of new ideas for meeting the challenge of global change.

The conference is divided into five sections and we accept papers on these themes:

1. **Climate Analysis and Modeling**

- analysis of climate variability and change,
- climate modeling, scenarios development.

2. **Ecosystems Analysis**

- matter and energy fluxes,
- remote sensing,
- biodiversity research,
- biogeochemical and hydrological cycles.

3. **Impact Studies and Physiological Analysis**

- plant ecological physiology,
- impact experiment, metabolomic and isotopic analyses.

4. **Human Dimensions of Global Change**

- coping and adaptation strategies,
- ecological services,
- landscape carbon deposition.

5. **Innovation and Adaptation Techniques**

- biotechnological adaptation,
- short rotation coppice.



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ORGANISATION

PLACE OF THE CONFERENCE

Brno, Czech Republic

REGISTRATION

Your application to attend the conference should reach us by **October 15, 2012**. Please, send the abstract of your paper together with the application form to the email address of the organizing committee members:

evcajurkova@centrum.cz, zuzana.cahlikova@gmail.com

Abstracts shouldn't exceed 250-300 words. Please choose to which section of the conference (see above) you want to submit your paper.

The application form and latest information are available at:

<http://www.czechglobe.cz/en/structural-funds-eu/opvk/partnership-climate.html>

FEES, PAPERS AND LANGUAGE

Participation in the conference is free of charge. We expect the **final version of your papers by March 30, 2012** at latest.

All papers accepted for the conference will be reviewed for publication in "*Conference Proceedings Citation Index*" accessed via *Web of Science*.

English is the only language of the conference.

This event takes place within the project:
Partnership in Climate Research and Adaptation Strategies
(Registration number CZ.1.07/2.4.00/31.0056)

The project is co-financed by the European Social Fund and the state budget of the Czech Republic.