



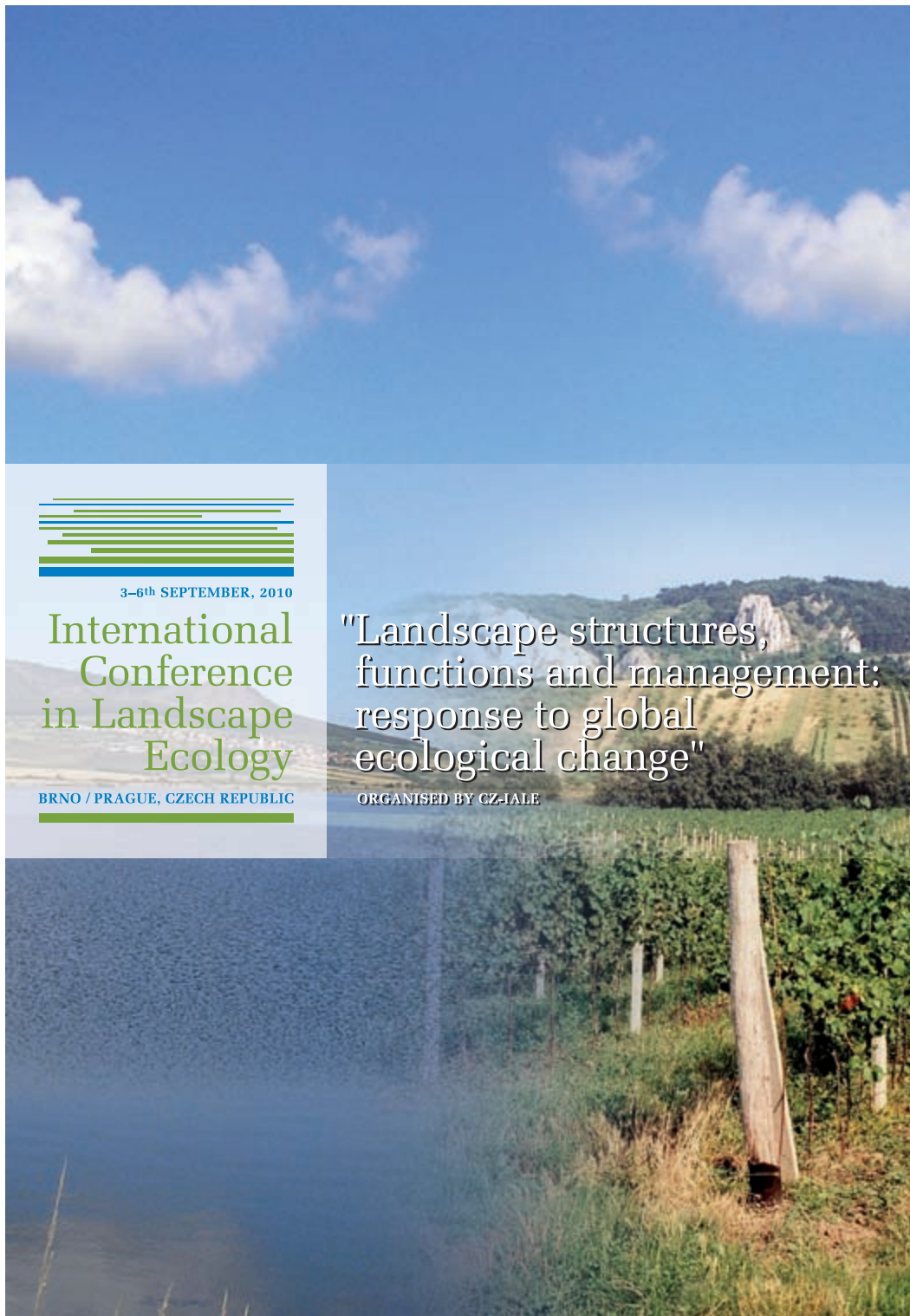
3-6th SEPTEMBER, 2010

International Conference in Landscape Ecology

BRNO / PRAGUE, CZECH REPUBLIC

"Landscape structures,
functions and management:
response to global
ecological change"

ORGANISED BY CZ-IALE





WELCOME ADDRESS



Dear colleagues, students, professionals in ecology,
interested persons in landscape ecology!

It's a great pleasure for me to invite you on behalf of the CZ-IALE as organizer of the next landscape-ecological conference (2010), within the Middle-European areas of Moravia, Silesia and Bohemia, Czech Republic.

We prepare the conference during the year of 20th anniversary of „velvet revolution“ in 1989 that brought freedom to our region after 40 years of political totality. Another point could be mentioned: our conference has a link to another landscape-ecological conference in the territory „Nature and Culture in Landscape Ecology. Experiences for the 3rd Millennium“. It was held in Prague (1998) at the occasion of the 650th anniversary of the Charles University foundation and number of persons from the IALE participated in it – Zev Naveh, Richard Forman, Bob Bunce, Henri Décamp, Adolfs Krauklis, Andrzej Richling...

Our offer reflects small temporal gap (2010) as an opportunity to bridge over the sequence of two IALE important actions: the European Conference in Salzburg 2009 and the World Congress in Beijing 2011. The proposed theme of the conference, „Landscape structures, functions and management: response to global ecological change“, follows the IALE website discussion as a starting point.

The choice of the conference venue in Brno, famous city of Moravia, is aimed to demonstrate that territory of the Czech Republic in its South-Eastern part exhibits well the impact of global warming through the climate shift towards continentality. Excursions into various directions in Moravia and the post-conference field trips in Bohemia could illustrate those phenomena.

I believe that our part of Central Europe crossing the hydrological „roof of the continent“ will attract people with creative transdisciplinary perception of landscapes.

Prof. Dr. Pavel Kovář,

on behalf of the CZ-IALE and Organizational Board of the Conference



SCIENTIFIC COMMITTEE

Chairman

Prof. Dr. Pavel Kovář, Charles University in Prague, Czech Republic

Members

- Prof. Dr. Paul Opdam, IALE vicepresident, ALTERNIA, Wageningen, The Netherlands
- Dr. Sandra S. Luque, IALE vicepresident, Cemagref - Institute for Agricultural and Environmental Engineering Research, France
- Dr. Bob Bunce, IALE pastpresident, ALTERNIA, Wageningen, The Netherlands
- Dr. Rob Jongman, ALTERNIA, Wageningen, The Netherlands
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- Dr. Alexander V. Khoroshev, Moscow Lomonosov State University, Russia
- Prof. Dr. Karel Prach, University of South Bohemia, Czech Republic
- Prof. Dr. Petr Maděra, Mendel University, Brno, Czech Republic
- Prof. Dr. Antonín Buček, Mendel University, Brno, Czech Republic
- Prof. Dr. Zdeněk Lipský, Charles University in Prague, Czech Republic



MAIN TOPICS

1. Global climate dynamics: challenge for conceptual work in landscape science.
2. Economy convergence of nature and society under the induced climate pressures and landscape changes.
3. Monitoring as a tool of knowledge basis about landscapes and processes. Historical human-made landscape changes and future scenarios.
4. Landscape geo-biodiversity and indicators of global ecological change.
5. Ecological planning, landscape management and green networks in areas of different climate zones.
6. Forest- and agro-ecosystems: adaptive management approaches.
7. Natural and restored landscapes: their functions/services as subjects of problem-oriented science.
8. Open land for food and/or energy production: How to solve interferences with the goals of nature protection?
9. Adaptations and functional water management by land use change.



PRELIMINARY PROGRAMME

September 3, 2010

Conference in Brno, Plenary Session

September 4, 2010

Field trip:

*Landscape changes before and after construction of the Nové Mlýny water reservoir
& Newly created parts of Terrestrial system of landscape ecological stability in the South Moravia*

September 5, 2010

Parallel Symposia

September 6, 2010

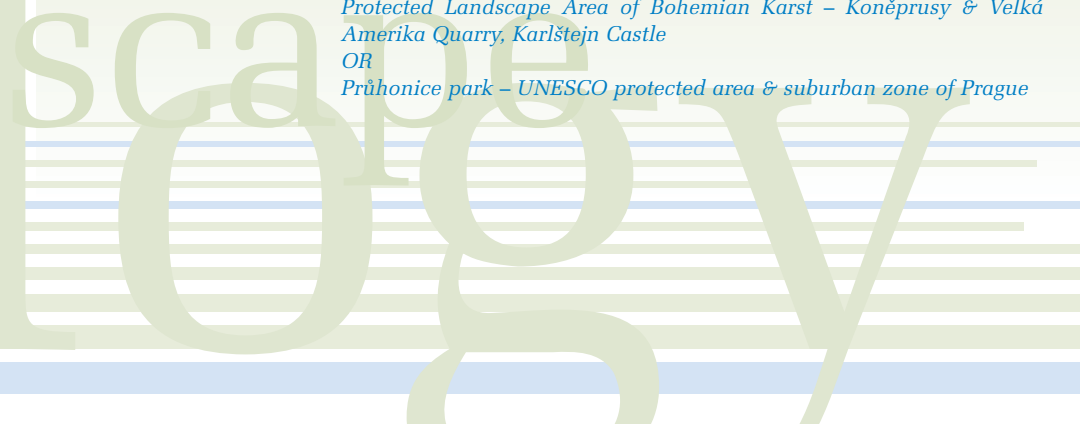
Field trip:

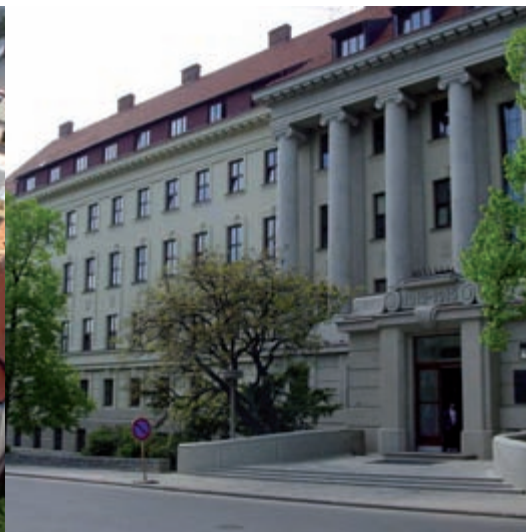
*Cultural and natural landscapes of the Dolní Morava Biosphere Reserve
& Ecological village Hostětín and local environmental projects*

September 7, 2010

Post-conference excursions:

*Protected Landscape Area of Bohemian Karst – Koněprusy & Velká Amerika Quarry, Karlštejn Castle
OR
Přůhonice park – UNESCO protected area & suburban zone of Prague*





CONFERENCE VENUE

Mendel University of Agriculture and Forestry

Zemědělská 1, Brno, Czech Republic

www.mendelu.cz

REGISTRATION FEES AND DEADLINES

	Early registration <i>by May 31, 2010</i>	Standard registration <i>by August 15, 2010</i>	Late registration <i>from August 16, 2010</i>
Member of IALE	200 €	220 €	230 €
Non-member	250 €	270 €	280 €
Student	100 €	100 €	100 €

Registration fee includes:

- Admission to Plenary Session & Parallel Symposia
- Admission to the Poster Area
- Admission to the Commercial Exhibition
- Conference materials
- Book of abstracts
- Refreshments during the conference (coffee breaks, lunch)

Registration fee does NOT include:

- Gala dinner
- Participation on field trips

On-line registration will be available from February 2010 at www.iale.cz/icl2010.

Deadline for submission of abstracts (papers and posters): **February 1st, 2010.**



CONTACTS

Conference Secretariat

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Chairman of the conference:

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www.iale.cz/icle2010