



Bulletin

International Association for Landscape Ecology

A SELECTION OF LANDSCAPE-RELATED JOURNALS, BOOK SERIES OR UPCOMING ON-LINE PUBLICATIONS

Are you searching for a Journal or a book series that is suited for your research results?
Here is a selection made by *Felix Kienast*, kienast@wsl.ch:

Journals:

New and upcoming:

Journal of Land Use Science

<http://www.tandf.co.uk/journals/titles/1747423X.asp>

Hungarian Journal of Landscape Ecology

<http://www.mkk.szie.hu/~centeri/eintr8.html>

Landscape Online

<http://www.landscapeonline.de/>

Living reviews in landscape research

<http://landscaperesearch.livingreviews.org/>

user: guest

password: Welcome

The standard collection:

Landscape Ecology

<http://www.springerlink.com/content/1572-9761/>

Land use policy

http://www.elsevier.com/wps/find/journaldescription.cws_home/30451/description#description

Landscape and Ecological Engineering

<http://www.springer.com/west/home/environment/ecology?SGWID=4-10002-70-40628339-0>

Environmental Management

<http://www.springerlink.com/content/1432-1009/>

Landscape Journal

<http://www.wisc.edu/wisconsinpress/journals/journals/lj.html>

Landscape and Urban Planning

http://www.elsevier.com/wps/find/journaldescription.cws_home/503347/description#description

Book series:

Springer Landscape Series

<http://www.springer.com/west/home/environment?SGWID=4-198-69-173624325-0>

IALE Landscape Research and Management papers

<http://www.landscape-ecology.org/>

Cambridge Studies in Landscape Ecology

http://www.landscape-ecology.org/publications/Cambridge_IALE_flyer.pdf

IALE Publication series

<http://www.landscape-ecology.org/>

News on the journal, Landscape Ecology - From the Editor-in-Chief

(1) Landscape Ecology will increase the number of issues from 8 to 10 per year from 2007. This has become necessary because of the substantially increased manuscript submissions and the need to shorten the turnaround time for publication.

(2) Landscape Ecology has reestablished its Advisory Board, which will officially become effective on January 1, 2007. Each member can serve up to two consecutive terms (3 years each). The members of the Advisory Board are:

Jesper Brandt

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...continued from page 1 (news of Landscape Ecology)

MEETING REPORT I

Landscape Conference: Landscape Study – Theory, Methods, Regional Studies, Practice



On August 22-25 2006, the Russian Geographical Society; the Moscow Lomonosov State University (MSU), the Faculty of Geography and the Institute of Geography of Russian Academy of Science, organised the XIth Landscape Conference. The venue of the conference was the Moscow Lomonosov State University (MSU), the Faculty of Geography. The organising committee consisted of outstanding Russian scientists and researchers.

About 240 participants attended the conference. They represented more than 80 institutions (39 universities, 18 academic institutions and 10 colleges) from the Russian Federation and 14 universities and academic institutions from other participating countries. The presentations and posters at the conference focused on these topics: 1) Theory and methodology; 2) Methods and models in landscape study; 3) Structure and organization of landscapes; 4) Functioning and evolution; 5) Landscape ecology; 6) Landscape planning, aesthetics and design of landscapes; 7) Landscape study and education.

The conference was opened by Prof. Nikolay S. Kasimov, the dean of the Faculty of Geography MSU and chairman of the conference. In the frame of introductory presentations, M. Kozova, vice-president of IALE, informed about activities of IALE and invited all participants of the conference to IALE World Congress 2007. Overall, there were 12 keynote presentations, which covered topics such as landscape study issues, methodologies in landscape ecology, landscapes as dynamic systems, landscape ecology, development of mathematical morphology of landscapes, principal conceptions of geochemistry of landscapes, landscape planning and landscape prognosis.

More than 100 papers and 190 poster presentations were presented at parallel sessions. They showed the wide range of theoretical approaches and applications in the field of landscape study, landscape ecology, and related sciences. Emphasis was given also to education and practice. 300 abstracts of papers and posters have been submitted and published in the Conference Proceedings [K. N. Dyakonov (editor): Landscape study – Theory, Methods, Regional Studies, Practice, Proceedings of the International Landscape Conference, Moscow, MSU, Geographical Faculty, 22-25 August, 2006, 788 pp.].

Finally, the organising committee prepared a list of recommendations to further development of landscape study, landscape ecology, and landscape planning in the Russian Federation and invited all participants to the next, XIIth Landscape Conference.

More information about the XIth Landscape Conference is available on <http://www.geogr.msu.ru>; the full text of proceedings and other related publications are on <http://landscapes.nm.ru/land-conf.htm>.

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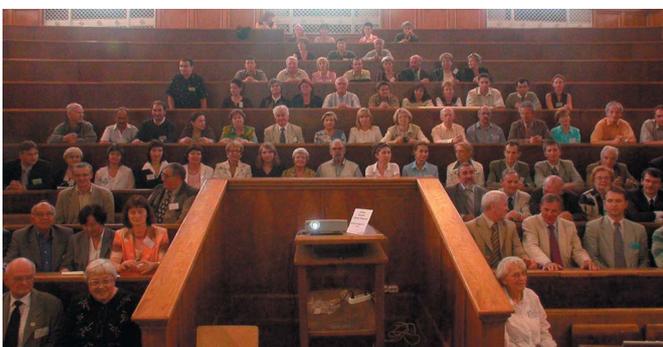
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Participants of the Landscape Conference in Moscow

MEETING REPORT II

IALE WORLD CONGRESS 2007

IUFRO Conference, Landscape Ecology

The International Union of Forest Research Organizations (IUFRO) Working Party for Landscape Ecology held a conference in Locorotondo and Bari, Italy, on September 26-29, 2006. The theme of the conference – Patterns and Processes in Forest Landscapes, Consequences of Human Management – reflected the long period in which landscapes in the southern Italy have supported a vibrant human community. More than 130 students, scientists, and research administrators from 32 countries, ranging from Iceland to Brazil and Nigeria to Russia, participated in the conference. The common interest among all participants was the application of landscape ecology to managing forest resources.

The organizers, Dr. Raffaele Laforzezza and Prof. Geovanni Sanesi from the University of Bari, began the conference with a workshop on “object-oriented image classification of landscapes” conducted by Richard Lucas and Peter Bunting, University of Wales, Aberystwyth, UK. The actual conference was organized around four thematic areas: forest ecology and resource management, biological diversity in forest landscapes, modelling forest landscapes, forest landscape planning and management. Each day started with plenary speakers that included:

- Preserving biodiversity under different silviculture and forest management regimes, Susanna Nocentini, University of Florence, Italy;
- Modelling and assessing the effects of spontaneous reforestation in Central European landscapes, Janine Bolliger, Swiss Federal Research Institute, Switzerland;
- The cultural dimension of Europe’s urban forest landscapes, Cecil Konijnendijk, Coordinator, IUFRO Urban Forestry, Denmark;
- Beyond the theory of island biogeography applied to urban wildlife habitat parks, Yukihiro Morimoto, Kyoto University, Japan.

The meeting concluded with a 2-day post-conference tour of the Salento peninsula to visit the majestic cathedrals and monuments in the city of Lecce and the historic town of Otranto.



Participants of the IUFRO Conference in Bari



The registration for the congress is now open. Hotels can be booked directly through the web site. Please note that a special rate has been negotiated. Therefore you should book through the conference website and not directly to the hotel. There is also a link with the camp site in Wageningen for those who would like to camp. As holiday time will be starting it would be wise to make an early reservation. More camp sites are available in the surroundings of Wageningen.

All who have sent an abstract for an oral presentation or poster should have received a template and instructions for authors in the week of 12-19 November. If you have sent in an abstract and did not receive a reaction after November 19, please react urgently to the organisation committee (contributions@iale2007.com).

Submission of short abstracts for oral presentation (first phase) is closed. For publication of oral presentations a two page abstract should be sent to the organisation committee before 1 February 2007.

The call for poster contributions with a short abstract of 300 words is open until 1 January 2007. People will be notified of acceptance as soon as possible after their submissions, but not later than the 15th of January. For publication of a poster contribution a one page abstract should be sent to the organisation committee before 1 February 2007. The pdf file of the poster should be sent in before 15 April 2007.

There will be the opportunity for people to organise additional workshops during the congress; rooms have been provisionally booked and a notice board will be available for proposals.

Local arrangements are proceeding, both in a practical matters e.g. booking of busses and social events during the congress. We will keep you posted.

Musicians - you can bring your instruments to play with the Big Band “Sound of Science”, that will perform during the banquet and the party after. Music workshops will also be prepared.

More information: <http://www.iale2007.com>

MEETING REPORT III

On 4-7 October 2006, the 14th International Symposium on Landscape Ecology Research "Implementation of Landscape Ecology in New and Changing Conditions" was held in Stará Lesná in Slovakia. The Symposium was organised by the Institute of Landscape Ecology, Slovak Academy of Sciences, the Slovak Association for Landscape Ecology (IALE-SK), and the Department of Ecology and Environmentalistics, Faculty of Natural Sciences, Constantine the Philosopher University in Nitra.

The symposium has created a forum for landscape ecologists and representatives of related scientific disciplines for exchange of their knowledge and experiences to these relating topics:

1) Past and current landscapes – changes and links; 2) Simulating the future in landscape ecology (scenarios, modelling etc.); 3) Landscape in changing socio-economic conditions; 4) Processes in landscape ecology; 5) Shifting paradigms and concepts in landscape ecology; 6) Landscape management and sustainable development; and 7) Other aspects of landscape ecology.

The participants delivered 80 oral papers and 80 posters. Multidisciplinarity of the presented papers was in direct connection with the 128 participants coming from 11 countries: Austria, Czech Republic, Germany, Hungary, Latvia, Lithuania, the Netherlands, Poland, Slovakia, Turkey and UK. Interdisciplinary aspects focused on management problems and implementation in the environmental policy were the main themes of many of the papers. The results of several international, mainly EU funded projects, were presented, and were based on up-to-date methods and on newest technical approaches.

In the first evening of the symposium, the European IALE meeting was organised. Bob Bunce, president of IALE, gave information about the preparations for a European IALE chapter. A European IALE (or IALE Europe) could work as an officially accepted partner at the European level in relation to bodies such as the European Council and the European Community. The participants discussed the positive and effective role of the proposed organisation, which could act as an "umbrella" for landscape ecology activities of the national, supranational, and cross-national European regional chapters.

Jürgen Breuste from the German IALE chapter presented the ini-

tial ideas about the European Congress of IALE 2009, which will be organised by the German, Switzerland, and Slovakian IALE chapters. Proposed time and venue of the congress: July 2009, Salzburg at the Natural Science Faculty. A course on landscape ecology for young scientists will be held in Bratislava (Slovakia) prior to congress. The European Congress of IALE 2009 will be thematically oriented to the European Landscapes in Transformation – Challenges for Landscape Management.

Next, the 15th International Symposium (jubilee) will be held in 2009, i.e. in the same year as the European Congress of IALE 2009 and will be held as the follow-up of this Congress. The most probable themes will be the complex studies involving landscape analysis, landscape diagnosis, and the consequences for the human society. Special interest will be on the driving forces of changes, and how landscapes are expected to change in the near future. The most probable date will be October – November 2009. The title of the 15th International Symposium will be directly connected with the topic of the European Congress of IALE 2009, but in general it will be on the history, development, and transformation of the European landscapes. We would like to invite all of you and also your colleagues to Slovakia to our jubilee 15th International Symposium on Landscape Ecology Research.

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Mária Kozová, kozova@fns.uniba.sk*



Participants of the Symposium in Stará Lesná

The IALE Bulletin is distributed six times a year to the members of the IALE. The IALE - International Association for Landscape Ecology - was founded in 1982 to promote communication between scientists, planners and interdisciplinary scientific research. IALE Executive Committee: **President:** Bob Bunce 2003-2007, ALTERRA Green World Research, Wageningen UR, Postbox 47, 6700AA Wageningen, The Netherlands, bob.bunce@wur.nl; **Secretary General:** Marion Potschin 2003-2007, School of Geography, University of Nottingham, Nottingham NG7 2RD, Marion.Potschin@nottingham.ac.uk; **Treasurer:** Rob Jongman 1995-2007, ALTERRA Green World Research, Wageningen UR, Postbox 47, 6700AA Wageningen, The Netherlands, Rob.Jongman@wur.nl or rob.jongman@planet.nl; **Past President:** Richard J. Hobbs 2003-2007, School of Environmental Science, Murdoch University, Murdoch, WA 6150, Australia, rhobbs@essun1.murdoch.edu.au; **Vice Presidents:** Louis R. Iverson 2003-2007, USDA Forest Service, 359 Main Rd., Delaware, OH, 43015, USA, liveron@fs.fed.us; Nobukazu Nakagoshi 2003-2007, Hiroshima Univ., Dept of Environmental Studies, 1-7-1 Kagamiyama, Higashi-Hiroshima 739-8521, Japan, nobu@hiroshima-u.ac.jp; Maria Kozova 2005-2009, Comenius University in Bratislava, Faculty of Natural Sciences, MI. dol. B-2, 842 15 Bratislava 4, Slovakia, kozova@fns.uniba.sk; Sandra Luque 2005-2009, Cemagref - Institute for Agricultural and environmental engineering research, 2, rue de la papeterie, BP 76, F-38402 St-Martin-d'Hères, cedex, France, sandra.luque@cemagref.fr; **Bulletin Editor and Deputy Secretary General:** Felix Kienast 1999-2007, Swiss Federal Institute of Forest, Snow and Landscape Research, Division of Landscape Dynamics and Management, 8903 Birmensdorf, Switzerland, felix.kienast@wsl.ch; **Chairman of Council:** Jesper Brandt 1995-2007, Roskilde University, P.O. Box 260, DK 4000 Roskilde, Denmark, brandt@ruc.dk.

IALE on the Internet: IALE International: www.landscape-ecology.org

MEETINGS

February 19-21, 2007

Riparian Management in Headwater Catchments: Translating Science into Management. University of British Columbia, Vancouver, Canada

More information: <http://faculty.forestry.ubc.ca/richardson/RiparianManagementConference.htm>

April 9-13, 2007

Disturbances across gradients: From desert seas to mountain islands. US-IALE 22nd Annual Conference. Tucson, Arizona

The first day of the conference will consist of workshops, followed by two and a half days of presentations and a field trip day sandwiched in between presentation days. The presentation days are composed of four concurrent session of 20 minute talks. There will be over 10 symposia in the conference. Plenary speakers are Dr. Jim Agee and Dr. Jesse Logan speaking on landscape disturbances of fire and mountain pine beetle. There will also be a plenary symposium on the last day organized by Bruce T. Milne, Richard T.T. Forman, John Wiens, and Robert Gardner titled "Toward a Collective Disciplinary Agenda for Landscape Ecology: Goals and Strategies".

More information: <http://www.usiale.org/tucson2007/index.php>

May 22-27, 2007

Ecological Complexity and Sustainability: Challenges and Opportunities for 21st-Century's Ecology. Eco Summit 2007. Beijing International Convention Center, Beijing, PR China

The aim of this Eco Summit is to encourage a greater integration of both the natural and social sciences with the policy and decision-making community to develop a better understanding of the complex nature of ecological systems. This understanding will provide the basis for sustainable solutions to environmental problems.

Deadlines:

January 15, 2007: abstract submission

January 31, 2007: submission of special evening proposals

More information: <http://www.ecosummit2007.elsevier.com/>

June 15-17, 2007

Landscape Classification - theory and practice. Faculty of Geography and Regional Studies, Warsaw University and Polish Association of Landscape Ecology. Warsaw, Poland

The primary aim of the conference will be to discuss methods of landscape classifying and possibilities of its use for practical purposes. The following problems are to be touched:

- theoretical foundations of landscapes' classifications
- landscapes structure and it's classification
- landscapes functioning and it's classification
- visual aspects of landscapes and it's classification
- landscape classification as a tool of quantifying and qualifying of landscapes
- classification and management of landscapes.

Deadline:

30th of December 2006 – sending up paper's or poster's abstract

More information: landscape.wgsr@uw.edu.pl

July 8-12, 2007

25 years Landscape Ecology: Scientific Principles in Practice - IALE World Congress. Wageningen, The Netherlands

The congress will bring together 25 years of achievements in Landscape Ecology and will focus on the scientific principles and their practical applications to conservation planning, land and water management, and land-use planning both now and in the future. The discussions will show the increasing importance of remote sensing and geographic information systems, spatial statistics and modelling at the present day. The congress will also demonstrate how landscape ecology is playing an increasingly important role in spatial planning in terms of landscape and biodiversity.

The call for poster contributions with a short abstract of 300 words is open until 1 January 2007.

More information: <http://www.iale2007.com>

September 3-5, 2007

Permanent and temporary grassland: plant, environment, economy. 14th Symposium of the European Grassland Federation. Gent, Belgium,

The programme concentrates on the role of two land use systems – permanent grassland and ley farming in terms of production, ecology, environment and socio-economy.

There will be three sessions dealing with the following topics:

1. Production and quality
2. Impact of grassland management systems on environment
3. Socio-economic impact

More information: <http://www.egf2007.com>

September 3-6, 2007

Monitoring the Effectiveness of Nature Conservation Programmes. Swiss Federal Research Institute WSL, Birmensdorf, Switzerland

The conference addresses scientists, managers and policy makers active in the fields of nature conservation, environmental impact assessment and landscape planning. Along with the presentation of technological and biological conservation know-how, the conference aims to provide goaled-oriented results and to prove their implementation in nature management.

The conference will provide the stakeholders with scientific arguments to justify funds for a sustainable development.

More information: http://www.wsl.ch/event_07/monitoring/

Bulletin Deadlines

Vol. 25 no.1: January 31, 2007

Vol. 25 no.2: April 30, 2007