



Aquatic environmental research 2012

First announcement

We are very pleased to announce that the Institute of Ecology of Daugavpils University with financial support of European Social Fund (ESF) project „Formation of interdisciplinary research group for securing the sustainability of salmonid lakes in Latvia” is organising an international scientific conference entitled:

THE CURRENT STATE AND PERSPECTIVE OF THE COREGONID LAKES

The conference will be held in Daugavpils (Latvia) between **1st – 2nd November 2012**

Scientific program

The main topics of the conference will cover all aspects of deep coregonid lakes ecology. The scientific sessions will focus on different aspects of contemporary management of freshwater and its effect on:

- Biogeochemical and physical limnology;
- Linkages between human impact, water and terrestrial ecosystems;
- Experimental and theoretical approaches to lakes investigations;
- Science supporting management practices for sustainability of coregonid lakes;
- Biology of Coregonidae;
- Genetic of aquatic species;
- Micro – and macro – invertebrates as fish food basis and bioindicators;
- Aquatic invasive species;
- Paleolimnology.

The detailed program of the conference will be included in the future announcement.

Costs of participation

Participation in the conference will be **free of charge** for all participants whose presentation (poster or oral) will be accepted by the scientific committee. All costs (registration fee, conference materials, complete accommodation), except travel costs, will be covered from the budget of the ESF Project.

In effect, all participants need to cover **ONLY** their travel costs.

IMPORTANT!

Unfortunately, the number of possible participations is limited. In case of an excessive number of applications to the conference, the Scientific Committee will approve the final list of participants.



Presentations

Presentations should be related with the topic of the conference. Poster and oral presentations are welcome on every aspect of the conference topics. The Scientific Committee will select presentations for oral presentation.

Manuscript publication

We encourage all participants to prepare high quality manuscripts (on the basis of the results presented during the conference) and submit it by e-mail before October 16. All submitted manuscripts will go through a peer-review process and will be considered for publication in a special issue of the *Acta Biologica Universitatis Daugavpiliensis*.

Abstract submission

Abstract submission will be conducted by e-mail: inta.deimantovica@gmail.com

Deadline

Deadline for Registration form and abstract submission– **September 28, 2012**

Deadline for manuscript submission – **October 16, 2012**

Scientific committee

Artūrs Škute, Daugavpils University, LV
Arvīds Barševskis, Daugavpils University, LV
Māris Kļaviņš, University of Latvia, LV
Nataļja Škute, Daugavpils University, LV
Mihails Pupiņš, Daugavpils University, LV
Kęstutis Arbačiauskas, Vilnius University, LT
Algimantas Paulauskas, Vitautas Magnus University, LT
Grazyna Furgala-Selezniow, University of Warmia and Mazury, PL
Riho Gross, Estonian University of Life Sciences, EE
Vladimir Baichorov, Belarusian Academy of Sciences, BY
Aleksandr Makhrov, Russian Academy of Sciences, RU

Organizing Committee

Artūrs Škute
Inta Dimante-Deimantovica
Aleksandrs Petjukevičs
Edgars Iliško
Karīna Lazdāne

Organizing Committee address:

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Abstract example:

TITLE

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This is an example abstract for the conference. Please give a brief, but clear summary of your research. The abstract should have no more than **300 words** of text in English excluding title, author names and affiliations. The abstract should be structured like a scientific paper with an introduction, a methods section, description of results and main conclusions. A brief discussion is acceptable, however try to avoid references. Title of abstract – TIMES NEW ROMAN, 12 PT, CAPITAL LETTERS, BOLD, CENTERED ALIGNMENT. Use Times New Roman, 12 pt, justified alignment for rest of the text. The title of abstract should be followed by the list of authors and affiliations. Presenting author must be underlined. Abstracts are to be prepared using standard PC-based MS Word software. The file name should contain the first author's name, for example, Ivanov.doc.

Manuscript preparation:

All submitted manuscripts need to be written in **English**. Manuscript text, illustrations and tables should be sent as a separate file. Font - Times New Roman, 10 pt, line spacing: double (2), blank line between paragraphs. Title and sub-titles in bold.

Recommended Check-list for writing manuscript: Title, Author's full name(s), Abstract (not more than 300 words), Key words (not exceeding the length of a line), Full address, including an e-mail address, Text of the manuscript. It is recommended to divide the body of the text into the following chapters: Introduction, Material and Methods, Results, Discussion, Conclusions, Acknowledgement, References.

When citing sources of references, please follow example given below: Barsevskis (1999); (Barsevskis, 1999). All the sources referred to in the text must be included in the References and v.v.

Sub-titles in the paper should be separated by one intervals from the previous text and following text.

Abbreviations, which are not commonly known, must be explained.

The scientific name of a species or genus is to be followed by a full name of its author and the year of its description E.g.: *Notiophilus aquaticus* (Linnaeus, 1758) when mentioned first time, further in the text abbreviation must be used, e.g.: *N. aquaticus*

Sample References:

Lampert, W. & Sommer, U. 1997. Limnoecology: The Ecology of Lakes and Streams. Oxford University Press, USA, 382 p.

Balian, V. E., Segers, H., Martens, K. & Lévêque, C. 2008. An introduction to the Freshwater Animal Diversity Assessment (FADA) Project. Hydrobiologia, 595 (2): 3-8.