

Aim and Objectives

Aim:

The Conference brings together researchers, academics, engineers, local and governmental authorities, economists and NGOs in order to address and discuss emerging environmental issues, scientific achievements, research challenges and international collaboration for preserving water living resources (with special focus on **Danube River, Danube Delta and the Black Sea**).

Objectives:

- defining new research priorities in sustainable environmental management;
- presenting new tools useful in aquatic living resources management;
- considering living resources as environmental and diversity indicators;
- proposing potential solutions for problems related to biodiversity conserving in the framework of environmental impact on biota;
- fostering national and international collaboration in the aquatic living resources field.

Call for papers

AQUALIRES will feature presentations by international keynote speakers, oral and poster presentations, as well as a **Round Table “Sustainable management of aquatic living resources - Danube River, Danube Delta and the Black Sea”**.

Authors are invited to **submit abstracts** for oral and poster presentation, related to conference topics, until **15th of November 2013**. Accepted abstracts will be published in Conference Book of Abstracts and the full text of **selected papers** will be published, after peer reviewing, in Journal of Environmental Protection and Ecology – JEPE or in Environmental Geotechnics - ICE

Organizing Committee

- ✓ National Institute for R&D in Environmental Protection (INCDPM) - **Gy. Deak**
- ✓ Balkan Environmental Association - **F. Vosniakos**,
- ✓ National Education Ministry - Research Activity - **Gh. Bala**
- ✓ The Academy of Agricultural and Forestry Sciences “Gheorghe Ionescu-Sisesti” - **I. Jelev**
- ✓ The Romanian Academy Library- **F. Filip**
- ✓ INCDPM - Constanta Branch (INCDM) - **S. Nicolaev**
- ✓ INCDPM - Tulcea Branch (INCDDD) - **M. Tudor**

Scientific Committee

Honorary President of the Conference: Acad. I. Haiduc,
President of the Romanian Academy

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- ✓ F. K. Vosniakos, G. Vasilikiotis, T. Albanis, S. Aggelopoulos, A. Pavloudi, D. Sarigiannis, A. Kokkinakis, Z. G. Agioutantis, E. Papatthanassiou, **GREECE**
- ✓ G. Bălint, **HUNGARY**
- ✓ M. Zuchetti, M. Fenice, A. Scarelli, A. Piccolo, F. Ajmone-Marsan, **ITALY**
- ✓ D. N. Singh, **INDIA**
- ✓ S. Sakurai, Y. Michida, **JAPAN**
- ✓ M. Kochubovski, **FYR MACEDONIA**
- ✓ G. Duca, A. Sidorenko, **MOLDOVA**
- ✓ M. Vukcevic, **MONTENEGRO**
- ✓ P. Haugan, **NORWAY**
- ✓ F. Martins, M. Do Silva, A. Da Costa Duarte, **PORTUGAL**
- ✓ Gh. Sin, Gy. Deak, M. Nicolescu, I. Jelev, L. Georgescu, E. Vespremeanu, S. Nicolaev, A. Meghea, L. Stoica, T. Zaharia, I. Ionel, E. Rusu, C. Constantin, M. Popa, M. Golumbeanu, C. Costache, **ROMANIA**
- ✓ A.N. Makaedov, **RUSSIAN FEDERATION**
- ✓ I. Brceski, S. Savic, **SERBIA**
- ✓ J. Cornejo, **SPAIN**
- ✓ A. Yildizici, C. Zambak, H.H. Tok, N. Ciliz, E. Otay, N. Azbar, **TURKEY**
- ✓ K. Stepanova, **UKRAINE**
- ✓ A. Vaseashta, T. Ehlinger, **USA**
- ✓ A. Srour, **GFCM – FAO**

Scientific Secretariat

- ✓ INCDPM - Tulcea Branch (INCDDD)
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- ✓ INCDPM - Constanta Branch (INCDM)
T. Zaharia, M. Golumbeanu
- ✓ INCDPM - Bucuresti
V. Daescu, G.S. Tanase, I. Popescu, G. Dorobantu

Topics

1. Environmental pollution

- 1.1. Marine, brackish and fresh water pollution
- 1.2. Air quality
- 1.3. Soil degradation, agriculture and landscape fragmentation

2. Sustainable environmental management – risk assessment and planning

3. Biodiversity and ecosystems services

- 3.1. Aquatic living resources
- 3.2. Protected species - sturgeons
- 3.3. Habitat destruction and introduction of invasive species
- 3.4. Overexploitation and food safety

4. Managing public health risks related to impacted ecosystems

5. Extreme natural phenomena

- 5.1. Floods and erosion
- 5.2. Climate changes
- 5.3. Landslides

6. Monitoring system and GIS for environmental assessment

- 6.1. Bathymetric modeling
- 6.2. Species migration monitoring
- 6.3. Spatial distribution of pollutants
- 6.4. Climate changes forecast

6. Renewable energy resources: Hydraulic engineering

7. Education and training on environmental issues, Environmental legislation and Ecology economics

&

Round table “Sustainable management of aquatic living resources - Danube River, Danube Delta and the Black Sea”

Organizers



National Institute of Research
and Development in
Environmental Protection



Balkan Environmental
Association



The Romanian
Academy

Contact

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INCDPM Constanța - INCDM

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Location

The International AQUALIRES
Conference will be held in Bucharest,
at the Library of **Romanian Academy**.



Address: Calea Victoriei , 125, Bucharest

Website: http://www.biblicad.ro/eng_index.html

Accommodation



The participants can book rooms at a
special price of 30 euro/room at Hello
Hotel, breakfast included.

Address: Calea Grivitei, 143, 010708,
Bucharest, Romania

Tel: +40372121800,

Fax: +40372121801

E-mail: maria.cristian@hellohotels.ro

Web site: <http://www.hellohotels.ro/>

Fees

Registration fee: Before 10.12.2013 - 120 euro/paper

After 10.12.2103 - 150 euro/paper

The registration fee includes conference material, coffees,
lunches, dinners.

The payment should be made prior to the conference to the
following account of INCDPM opened at Transilvania Bank::

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Important dates

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|---|------------|
| Open registration | 01.10.2013 |
| Abstracts submission deadline | 15.11.2013 |
| Notification of abstract acceptance | 02.12.2013 |
| Conference fee - reduced payment | 10.12.2013 |
| Deadline for booking accommodation | 10.12.2013 |
| Final program | 20.12.2013 |
| Publication of Conference Book of Abstracts | 30.12.2013 |

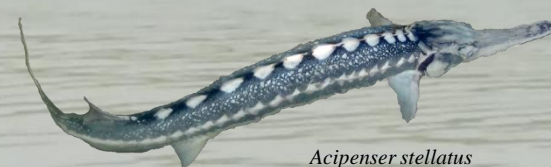
International Conference
“New tools for sustainable management
of aquatic living resources ”

AQUALIRES
2014

“Only when the last tree has died, the last river been poisoned
and the last fish been caught we will realize we cannot eat
money!” Indian quote



FIRST ANNOUNCEMENT
AND CALL FOR PAPER



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17th to 18th of January 2014

Romanian Academy Library,
Bucharest