



# 2<sup>nd</sup> International Conference Water resources and wetlands

September 11–13, 2014  
Tulcea (Romania)

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2<sup>nd</sup> International Conference

# Water resources and wetlands



September 11-13, 2014 – Tulcea (Romania)

## Welcome

The **Romanian Limnogeographical Association (RLA)** in collaboration with the **Polish Limnological Society (PLS)**, **Czech Limnological Society (CLS)** and the **Danube Delta Biosphere Reserve Authority (DDBRA)** would like to invite you to take part in the 2<sup>nd</sup> International Conference on “**Water resources and wetlands**” set to take place between 11-13 September, 2014 in the “Delta” Hotel in Tulcea, Romania.

## Scientific Committee

**Chair: Petre Gâstescu** - Romanian Limnogeographical Association

**G rard Beltrando** – University Paris Diderot (France)

**Dariusz Borowiak** - University of Gdańsk (Poland)

**William Lewis Jr.** – University of Colorado at Boulder (USA)

**Denes Loczy** - Institute of Geography, University of P cs (Hungary)

**Simon Hutchinson** – University of Salford (UK)

**Włodzimierz Marszelewski** - Polish Limnological Society; Nicolaus Copernicus University in Toruń (Poland)

**Ioan Nistor** – University of Ottawa (Canada)

**Martin Rulik** - Czech Limnological Society; Palacky University in Olomouc (Czech Republic)

**Cristiano Poleto** – UTFPR (Brasil)

**Erika Schneider** – University of Karlsruhe (Germany)

**Laurent Touchart** – Universit  d'Orl ans (France)

**Marian Traian Gomoiu** – corresponding member of Romanian Academy, National Institute of Marine Geology and Geo-Ecology (GeoEcoMar), Bucharest (Romania)

**Edward Bratfanof** - Danube Delta Biosphere Reserve Authority (Romania)

**Ion Grigoraş** – Danube Delta National Institute, Tulcea (Romania)

**Marcel Mindrescu** – Stefan cel Mare University Suceava (Romania)

**Gavril Pandi** – „Babeş-Bolyai” University of Cluj-Napoca, (Romania)

**Gheorghe Romanescu** – „Al.I. Cuza” University of Iaşi, (Romania)

**Victor Sorocovschi** – „Babeş-Bolyai” University of Cluj-Napoca, (Romania)

**Mircea Staraş** – Danube Delta National Institute, Tulcea (Romania)

**Gheorghe Şerban** – „Babeş-Bolyai” University of Cluj-Napoca, (Romania)

**Liliana Zaharia** - Bucharest University (Romania)

**Ion Z voianu** – “Spiru Haret” University of Bucharest (Romania)



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**Organizing Committee****Petre Bretcan** - Valahia University of Targoviste (Romania)**Marek Turczyński** - Maria Curie-Skłodowska University in Lublin (Poland)**Katarzyna Mięsiak-Wójcik** - Maria Curie-Skłodowska University in Lublin (Poland)**Ștefan Bilașco** - Romanian Academy, Cluj Subsidiary, Geography Section (Romania)**Andra Costache** - Valahia University of Targoviste (Romania)**Gabriela Crețu** - Danube Delta Biosphere Reserve Authority, Tulcea (Romania)**Horváth Csaba** - "Babeș-Bolyai" University Cluj-Napoca (Romania)**Daniel Diaconu** - University of Bucharest (Romania)**Madalina Franculeasa** - Valahia University of Targoviste (Romania)**Oana Ionus** – University of Craiova (Romania)**Liliana Ivancenco** - Danube Delta Biosphere Reserve Authority, Tulcea (Romania)**Ionuț Minea** - „Al.I. Cuza” University of Iași, (Romania)**Ovidiu Murarescu** - Valahia University of Targoviste (Romania)**Mihaela Sencovici** - Valahia University of Targoviste (Romania)**Cristian Stoleriu** - „Al.I. Cuza” University of Iași, (Romania)**Dan Tanislav** - Valahia University of Targoviste (Romania)**Gabriela Toroimac** - University of Bucharest (Romania)**Important dates:****October 2013** - First Announcement**30 January 2014** – Deadline for Registration and Abstract Submission**15 February 2014** - Notification of Abstract Acceptance**15 April 2014** – Deadline for Full Papers Submission**1<sup>st</sup> June 2014** - Deadline for early discount Registration Fee**11-13 September 2014** - Conference **Water Resources and wetlands****Registration Fees**

	Until June 1 <sup>st</sup> 2014	After June 1 <sup>st</sup> , 2014
Participant Member RLA, PLS, CLS	170 €	200 €
Participant	200 €	230 €
Accompanying Person	120 €	120 €
Filed Trip Danube Delta	45 €	45 €
Extra Proceedings Book	50 €	50 €

\*Conference proceedings, refreshment during the breaks, lunch, dinner, transfer Bucharest-Tulcea-Bucharest

\*\*The fee for Conference materials: The fee for papers accepted for publishing and sending back of conference materials to the authors who cannot participate at the Conference is 80,00 €. All payments should be made in Euro (€).



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## Themes and topics

### A. Rivers and lakes ecosystem ecology

- Groundwater influx in rivers and lakes
- Paleoecological approach – a mirror between past and future
- Water geomorphologic process and landscape modeling
- Water level fluctuation and their environmental impact
- Water quality management: surface and groundwater
- Ecology and zooplankton taxonomy in lakes and rivers
- Aquatic macrophytes and invasive aquatic plants
- Shallow lakes – researches and paradigms in the XXI century
- Conservation and management of lakes and rivers

### B. Climate changing and water resources

- Climate changing and extreme events: floods, droughts, hurricanes, cyclones etc.
- Ice and climate changing
- Linking climatology, hydrology and water resources management
- Lakes/reservoirs and climate change
- Hydropower production and hydraulics construction – adaptation and changing to the global warming
- Improvements of techniques and technologies for water economy (biotechnology, desalination, irrigation, domestic and industrial supply)

### C. Coastal environment

- Coastal morphology and process
- Hydrology of coastal and wetland zones
- Estuaries, saltmarshes and mangroves
- Atolls and coral reefs
- Sea level fluctuation and changing
- Coastal lakes and human pressure
- Coastal development for tourism and economic activity

### D. Deltas and wetlands

- Biodiversity monitoring and management
- Deltas and anthropogenic impacts on deltas ecosystems
- River deltas and floodplain restoration (habitat and species)

### E. Water policies

- Trans-boundary river and lakes issues
- Water and health
- River/lakes restoration and rehabilitation - political and economic aspect
- The role of protected areas in conservation of freshwater/salt lakes ecosystems
- Water and human development (urbanization, megacities, towns and rural areas),
- Water economy, security, institutional and socio-economic aspects
- Education and public awareness



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## Partners



Romanian Academy,  
Institute of Geography



Institute of Geography,  
University of Pécs



Valahia University of Targoviste,  
Department of Geography



"Romanian Waters"  
National Administration Attributions



Romanian Society of Geography



Nicolaus Copernicus University in Toruń  
Faculty of Earth Sciences



"Babes-Bolyai" University of Cluj-Napoca,  
Faculty of Geography



"Stefan cel Mare" University of Suceava,  
Department of Geography



National Institute of Hydrology  
and Water Management



Tulcea County Council



"Macin Mountains" National Park



University of Bucharest  
Faculty of Geography



AI.I. Cuza" University of Iasi  
Faculty of Geography and Geology



Hyperion University of Bucharest,  
Department of Geography



Research Center - Management of  
water resources and hydrological risks



Tulcea City Hall





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## Arrival / Hotel acomodation

Organizing Committee suggests all conference participants and accompanying persons to book themselves accommodation in the “Delta” Hotel Tulcea. Rooms have been reserved at the Hotel Delta Tulcea at specially negotiated rates. These rates are available until September 1<sup>th</sup>, 2014. Please [click here](#) for more information about the accommodation available and to reserve your room ([www.hoteldelta.eu](http://www.hoteldelta.eu); [rezervari@hoteldelta.eu](mailto:rezervari@hoteldelta.eu)).

Hotel Delta Tulcea	3***	4****
Single room	40 €/night	58 €/night
Double room	50 €/night	70 €/night

Prices include breakfast, VAT + local taxes, secured parking, wireless internet access, pool, sauna, gym, Jacuzzi. Organizing Committee does not accept booking or accommodation payment. Accommodation should be paid directly to the Hotel Delta Tulcea.

