



## **Oral Communications, 24.09/ 11,00-16,00**

### **Tulcea County Council Hall**

#### **Section I: Biodiversity of deltas and wetlands, 11,00-12,00 (20 min/presentation)**

- 1. Bálint Halpern, Ágnes Major, Tamás Péchy, Stefan Zamfirescu, Mihai Marinov, Botond J. Kiss** Distribution of Moldavian Meadow Viper (*Vipera Ursinii* Moldavica)
- 2. Orhan Ibram** Phytophilous macrofauna in the aquatic vegetation of Gorgova-Uzlina aquatic complex
- 3. Dalia Onara, Radu Suciu, Taflan Elena, M. Iani, Paraschiv M., Holostenco Daniela** Assessing genetic diversity of sturgeons from Danube River Basin: our new approach based on ribosomal genes

#### **Section II: Ecological restoration & Human impact 12,00-13,00**

- 4. Călătan Carmen –Camelia-Maria** Environmental assessment for general urban plan for the settlement villages from Danube Delta according with management plan measures
- 5. Marinov M. Jr., Kiss J. B., Alexe V., Prioteasa F. L., Nicolescu, Gabriela, Reiter I. P., Tran Annelise, Gaidet N. , Balanca G. , Savini G.** Research Activities and Results of the West Nile Virus Study in the Danube Delta Biosphere Reserve and Dobrudja Tableland - Romania, 2005 – 2009
- 6. Liliana Teodorof, Cristina Nastase, Irina Anuti, Irina Cernisencu, Isabelle Metaxa** Bioaccumulation of heavy metals in fish from tree Romanian aquaculture farms

#### **Section III: Geographical Information System, Systems modeling/ Geo-ecology, 15,00-16,00**

- 7. Eugenia Cioaca** Danube Delta Biosphere Reserve hydrographic network
- 8. Ion Grigoras, Adrian Constantinescu** Method for LIDAR row data processing
- 9. Zsolt Török** Management of herpetofaunistical data for assessment of the effectiveness of Natura 2000 sites from Dobrogea



## Posters, 24.09/16,30-18,00

### Teacher's House

#### Section I: Biodiversity of deltas and wetlands

<u>Authors</u>	<u>Title</u>
1. Alexe Vasile, J. B. Kiss	Preliminary data about the ornitofauna of Babadag lake
2. Elena Claudia Coipan, Alex. Filip Vladimirescu, Octavian Ciolpan	Epidemiology of tick-borne diseases in the Romanian counties along the Danube River: A review
3. Grigore Davideanu, Alex. Moșu, Davideanu Ana, Stefan Miron	The Fish Fauna Survey on the Prut River, 2008
4. Kiss J.B., Alexe V., Marinov M. Jr., Sándor A.	Data regarding Great Black-headed Gull ( <i>Larus ichthyaetus</i> Pall. 1773) status in Romania and its nesting in the Danube Delta Biosphere Reserve
5. Aurel Năstase, Ion Năvodaru & Irina Cernișencu	Researches of Fish Communities from Complexes Lakes Roșu-Puiu and Matița-Merhei in 2008
6. Vasile Otel, Aurel Nastase	Researches of fish communities in Natura 2000 sites from Banat.
7. Paraschiv Gabriela-Mihaela, Samargiu Manuela Diana, Dinu Georgiana	The study of the trophic resources for certain Cyprinidae-Pisces species in the inferior course of the Danube.
8. Irinel E. Popescu	Torymidae and Eurytomidae (Hymenoptera: Chalcidoidea) from Letea Forest (Danube Delta Biosphere Reserve)
9. Daciana Sava, Manuela Diana Samargiu, Gabriela Mihaela Paraschiv	Comparative aspects of macrophytobenthos development in the north and south part of the Romanian Black Sea littoral
10. Manuela Diana Samargiu, Gabriela-Mihaela Paraschiv, Georgiana Dinu	Seasonal composition dynamics of some fish catches (Pisces) of the Călărași - Borcea Lower Danube
11. Ionut Stefan Iorgu, Gabriel Lupu, Elena Iulia Iorgu	The Orthoptera species (Insecta) from Danube Delta Biosphere Reserve: distribution and habitat preferences
12. Victoria Tatole, Andreea Tatole	Preliminary research for substantiating the sustainable management of the Natura 2000 animal species from the Romanian SCIs
13. Liliana Török	Algae diversity in the Danube Delta Biosphere Reserve
14. Zsolt Török	Spatial distribution-patterns on the Northern Dobrogean mainland (Romania) of the species belonging to "green lizards" group of the <i>Lacerta</i> genus

#### Section II: Ecological restoration & Human impact

15. Petre Gastescu, Elena Tuchiu	The status evaluation of water bodies on the lower Danube between Bazias and Isaccea
16. Beata Abraham, Miklossy Ildiko, Balint Emese Eva, Harai Eva, Orban Csongor, Lanyi Szabolcs	Conservation implication for endemic and endangered species based on genetic analysis
17. Adrian Burada, Liliana Teodorof,	Microwave digestion and mass spectrometry – useful tools in heavy



- Cristina Nastase, Irina Anuti** metals determination
- 18. Iulian Nichersu, Florentina Sela, Eugenia Marin, Cristian Trifanov, Marian Mierla** Room for the River Cat's Bend – Application of the SketchMatch in Romania
- 19. Török Zsolt, Alex. Dorosencu** A conservationist approach to the eligibility of Dobrogea (Romania) as target area for exploitation of wind-resources

### **Section III: Natural Resources & Socio-Economics**

- 20. Ion Năvodaru, Diana Bota, Raluca Bozagievici, Eugenia Marin** Contribution for TESS (Transaction Environmental Support System), a FP7 project
- 21. Daniela-Mariana Rosioru, Elena Dumitrescu** Mollusks water protection in Black Sea Coast
- 22. Bella Japoshvili, Omar Japoshvili** Sustainable use of fish resources in most important lakes of Javakheti wetland

### **Section IV: Geographical Information System, Systems modeling/ Geo-ecology**

- 23. Laura Alexandrov, Alina Spanu, Razvan Mateescu, Oana Popescu, Claudia Coman, Marius Nedelcu, Gabriel Iordache** Strengths, Weakness, Principles, Dissemination and Input of plancoast project results in Romanian Maritime Spatial planning; perspectives for the Black Sea.
- 24. Radu G. Dimitriu, Cornel I. Pop** High resolution hydro-morphological mappings within the natural parks of the Lower Danube
- 25. Valentin Panait** The wetland soil and vegetation evolution management using free and open source GIS software
- 26. Valentina Dumitru, Laura Alexandru, Oana Popescu, Adela Popa, Razvan Mateescu, Alina Spanu, Gabriel Iordache** Maritime spatial planning studies and approach for the Sulina urban plan improvement.
- 27. Razvan Mateescu, Alina Spinu, Gabriel Iordache, Laura Alexandrov** Experimental approaches to shoreline assessment: multiannual analysis of accretion/erosion rates on northern romanian littoral
- 28. Iulian Nichersu, Eugenia Marin, Florentina Sela, Cristian Trifanov, Marian Mierla, Cristian Luli** Statistical Survey regarding Land Use/Land Cover in 2008 based on the New LUCAS Methodology - agri-environmental indicators in Danube Delta Biosphere Reserve & Tulcea County
- 29. Sorin – Corneliu Rădan** Lake sediments fingerprinting in the Danube Delta, using composite magnetic susceptibility - lithological signatures; an environmental approach
- 30. Zsolt Török** GIS technique used for managing data on distribution of amphibians and reptiles in Romania