

~ 3rd AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE ~
2011 - Sibiu/Transylvania/Romania/European Union

06 OCTOBER 2011

"Lucian Blaga" University of Sibiu, Faculty of Letters and Arts,
"Avram Iancu" Conference Hall, 5-7 Victoriei Bd., Sibiu



ORAL PRESENTATIONS – SESION 3, 09³⁰ – 13¹⁵

Chair Kevin CIANFANGLIONE



SIBIU ROMANIA 2011
ORAL PRESENTATIONS
Session 3

~ 3rd AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE ~
2011 - Sibiu/Transylvania/Romania/European Union

**THE WETLAND VEGETATION OF TRENINO-ALTO ADIGE REGION,
CENTRAL ALPS (ITALY)**



09³⁰ - 10⁰⁰ INVITED SPEAKER ORAL PRESENTATION

Franco PEDROTTI

**THE ROLE OF HYDROLOGICAL FACTOR IN HABITAT DYNAMICS
WITHIN THE FLUVIAL CORRIDOR OF DANUBE RIVER**



10⁰⁰ - 10¹⁵ ORAL PRESENTATION

Gheorghe CLOTA

**A COHERENT LIGHT SCATTERING PROCEDURE TO MEASURE SMALL
CONCENTRATION OF ORGANIC SUSPENSION IN NATURAL WATER**



10¹⁵ - 10³⁰ ORAL PRESENTATION

Dan CHICEA

**IMPACT OF ALIEN FISH SPECIES AND OTHER ANTHROPOGENIC
ACTIVITIES ON NATIVE ICHTHYOFAUNA
OF SERBIAN PART OF THE DANUBE RIVER**



Mirjana LENHARDT, Aleksandar HEGEDIS, Zoran GACIC,
Bransilav MICKOVIC, Miroslav NIKCEVIC,
Marija SMEDEREVAC-LALIC and Milica PUCAR
10³⁰ - 10⁴⁵ ORAL PRESENTATION

**FISH COMMUNITIES DIVERSITY ASSESSMENT AND MANAGEMENT –
TÂRNAVA RIVER BASIN CASE STUDY**



10⁴⁵ - 11⁰⁰ ORAL PRESENTATION

Doru BĂNĂDUC, Letiția OPREAN
and Angela CURTEAN-BĂNĂDUC

**THE ICHTHYOFAUNA IN THE RESERVOIRS
IN THE NORTH-WEST BULGARIA, DANUBE RIVER BASIN**



11⁰⁰ - 11¹⁵ ORAL PRESENTATION

Teodora TRICHKOVA

Tea/coffee break – individual discussions 11¹⁵ - 11⁴⁵

~ 3rd AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE ~
2011 - Sibiu/Transylvania/Romania/European Union

**AGE, GROWTH AND REPRODUCTION OF *SILURUS TRIOSTEGUS*
HECKEL, 1843 FROM ATATÜRK DAM LAKE (EUPHRATES RIVER)**



Seyit Ahmet OYMAK, Kemal SOLAK, Erhan ÜNLÜ and Arif PARMAKSIZ
11⁴⁵ - 12⁰⁰ ORAL PRESENTATION

THE DIVERSITY OF THE TAMIŠ/TIMIŞ RIVER FISH FAUNA (SERBIA)



Jelena LUJIĆ and Desanka KOSTIĆ
12⁰⁰ - 12¹⁵ ORAL PRESENTATION

**SURVEY OF SOME CHEMICAL COMPOSITIONS AND FATTY ACIDS
IN CULTURED COMMON CARP AND GRASS CARP, NOSHAHR, IRAN**



*Majid AFKHAMI, Amin MOKHLESI, Kazem Darvish BASTAMI,
Reza KHOSHNOOD, Nasrin ESHAGHI, Maryam EHSANPOUR,
Aida KHAZAALI and Farzane SOLTANI*
12¹⁵ - 12³⁰ ORAL PRESENTATION

**AN ATTEMPT FOR ECOLOGICAL ASSESSMENT OF BULGARIAN
RIVERS USING A SYSTEM OF ICHTHYOLOGIC PARAMETERS**



Lachezar PEHLIVANOV and Milena PAVLOVA
12³⁰ - 12⁴⁵ ORAL PRESENTATION

**VIRAL NERVOUS NECROSIS (VNN) AS A NEW THREAT
IN THE AQUATIC ECOSYSTEM OF THE CASPIAN SEA**



*Jalil ZORRIEHZAHRA, Mohades GHASEMI, Maryam GHIASI,
Somayeh HAGHIGHI, Alireza NAZARI, Mehdi SOLTANI, Giuseppe BOVO,
Issa SHARIFPOUR, Mehdi DAUD, Parvaneh SEIFOURI and Jamal NAJAFI*
12⁴⁵ - 13⁰⁰ ORAL PRESENTATION

**EXPERIMENTAL EFFECTS OF WATER MERCURY
ON SOME METABOLITES OF BREAM**



Aliakbar HEDAYATI, Alireza SAFAHIEH, Tahere BAGHERI and Parviz ZARE
13⁰⁰ - 13¹⁵ ORAL PRESENTATION

Lunch break 13¹⁵ - 14¹⁵

~ 3rd AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE ~
2011 - Sibiu/Transylvania/Romania/European Union

06 OCTOBER 2011
ORAL PRESENTATIONS SESSION 4

14¹⁵ – 17⁰⁰

Chair

Mirjana LENHARDT



SIBIU ROMANIA 2011
ORAL PRESENTATIONS
Session 4

~ 3rd AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE ~
2011 - Sibiu/Transylvania/Romania/European Union

**OSCILLATING BETWEEN LAND AND WATER
– A CHANGING BORDER LINE
OF TERRESTRIAL AND AQUATIC HABITATS**



Erika Schneider-Binder

14¹⁵ - 14⁴⁵ INVITED SPEAKER ORAL PRESENTATION

THE COMMUNITY OF SPRINGS - CONTINUUM OR DEFINED UNITS?



Lucie KUBÍKOVÁ, Ondřej SIMON, Kamila TICHÁ and Matúš MACIAK

14⁴⁵ - 15⁰⁰ ORAL PRESENTATION

**IMPLEMENTATION OF SUSTAINABLE LOGISTIC MODEL
OF SYSTEM FOR COLLECTION OF THE COMMUNAL WASTE
IN THE MUNICIPALITY OF BIOTA
(MACEDONIA)**



Ivo DUKOSKI and Nikolche TALEVSKI

15⁰⁰ - 15¹⁵ ORAL PRESENTATION

**NUSA PENIDA MARINE PROTECTED AREA (MPA) BALI - INDONESIA:
WHY NEED TO PROTECT?**



*Toni RUCHIMAT, Riyanto BASUKI
and Marthen WELLY*

15¹⁵ - 15³⁰ ORAL PRESENTATION

**BIODIVERSITY IN THE DEEP SEA:
IMPORTANCE, QUANTIFICATION AND EXPLANATION**



Natan HOEFNAGEL

15³⁰ - 15⁴⁵ ORAL PRESENTATION

~ 3rd AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE ~
2011 - Sibiu/Transylvania/Romania/European Union

**ANALYSIS OF MANAGEMENT OPPORTUNITIES FOR CREATION OF
THE BIOSPHERE AREAS NETWORK IN THE REPUBLIC OF MOLDOVA**



*Dumitru DRUMEA, Alexe ANDREEV
and Alexandru TELEUȚĂ*

15⁴⁵ - 16⁰⁰ ORAL PRESENTATION

**THE ICHTHYOFAUNA DIVERSITY
OF THE NATURE RESERVE “KOVILJSKO-PETROVARADINSKI RIT”**



Jelena LUJIĆ, Desanka KOSTIĆ and Olivera BJELIĆ-ČABRILO
16⁰⁰ - 16¹⁵ ORAL PRESENTATION

**NEW PARADIGM OF CO-MANAGEMENT OF MPAs IN INDONESIA,
LESSONS LEARNED FROM COREMAP**



Suraji, Toni RUCHIMAT, Sudirman SAAD and Sriyanti WIBSANA
16¹⁵ - 16³⁰ ORAL PRESENTATION

MILLENNIUM DEVELOPMENT GOALS AND WATER



16³⁰ - 16⁴⁵ ORAL PRESENTATION

Maria-Mihaela ANTOFIE

**THE ECOLOGICAL REQUIREMENTS OF CADDISFLIES LARVAE
(INSECTA: TRICHOPTERA) AND THEIR USEFULNESS IN WATER
QUALITY ASSESSMENT OF A RIVER IN SOUTH-WEST ROMANIA**



Mălina DUMBRAVĂ-DODOACĂ, Octavian PACIOGLU and Milca PETROVICI
16⁴⁵ - 17⁰⁰ ORAL PRESENTATION

**EFFECTS OF A PLANT SOURCE PROTEIN INCLUSION IN DIET ON
CULTURE OF PERSIAN STURGEON, *ACIPENSER PERSICUS***



Tahere BAGHERI, Mohammad Reza IMANPOOR and Aliakbar HEDAYATI
17⁰⁰ - 17¹⁵ ORAL PRESENTATION

Official Gala Dinner 19⁰⁰ - 23⁰⁰