

**11<sup>00</sup> - 11<sup>30</sup> OPENING CEREMONY**  
**SEPTEMBER 26, 2019 ULBS Aula Magna Conference Hall**  
**“Lucian Blaga” Street 2, Sibiu**



**AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE**  
**SIBIU, ROMANIA, EUROPEAN UNION**  
**2019**

SEPTEMBER 26, 2019 (programme)  
ULBS Aula Magna Conference Hall,  
“Lucian Blaga” Street 2, Sibiu

11<sup>00</sup> – 11<sup>15</sup> **OPENING CEREMONY**

Assoc. Prof. Dr. Angela CURTEAN-BĂNĂDUC

“Lucian Blaga” University of Sibiu, Faculty of Sciences Dean – Conference Chair



Prof. Dr. Eng. Ioan BONDREA

“Lucian Blaga” University of Sibiu Rector



11<sup>15</sup> – 11<sup>30</sup>

Conferment of the “*Aquatic Biodiversity*” *honorary plaque* to  
Prof. Dr. Nicolae GĂLDEAN for **professional lifetime achievements.**



11<sup>30</sup> – 11<sup>45</sup> **Presentation**

Prof. Dr. Nicolae GĂLDEAN Ecological University of Bucharest

"How I did understand the aquatic diversity of Romanian rivers in the last decades of 20<sup>th</sup> century"



11<sup>45</sup> – 12<sup>00</sup> The conferment of the “*Young Researcher's Award*” *plaque* to

Dr. Kevin CIANFAGLIONE

University of Camerino; Université de Bretagne Occidentale.



Dr. Gor GEVORGYAN

Scientific Center of Zoology and Hydroecology of NAS RA.



PhD student Daniela VASILE

"Ovidius" University of Constanța.



PhD student Victoria BEKBERGENOVA

Kuban State University.



12<sup>00</sup> – 12<sup>30</sup> **Tea / Coffee break / individual discussions**

12<sup>30</sup> – 13<sup>45</sup> ORAL PRESENTATIONS SESSION

**Aquatic biodiversity: assessment, monitoring,  
conservation and management**

Chair *Doru BĂNĂDUC*



AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE  
SIBIU, ROMANIA, EUROPEAN UNION  
2019

12<sup>30</sup> – 12<sup>45</sup>  
ORAL PRESENTATION

**Doru BĂNĂDUC**  
Michael JOY  
Horea OLOSUTEAN  
Sergey AFANASYEV  
Angela CURTEAN-BĂNĂDUC

NATURAL AND  
ANTHROPOGENIC  
DRIVING FORCES AS KEY  
ELEMENTS IN THE LOWER  
DANUBE BASIN – SOUTH-  
EASTERN CARPATHIANS –  
NORTH-WESTERN BLACK  
SEA COAST AREA LAKES,  
A BROKEN STEPPING  
STONES FOR FISH IN A  
CLIMATIC CHANGE  
SCENARIO?



12<sup>45</sup> – 13<sup>00</sup>  
ORAL PRESENTATION

**Muhammad IRHAM**  
Muhammad IHSAN  
Chitra OCTAVINA  
Agung BATUBARA

A STUDY OF BENTHIC  
ABUNDANCE AND  
DIVERSITY IN KRUENG  
CUT ESTUARY, BANDA  
ACEH



13<sup>00</sup> – 13<sup>15</sup>  
ORAL PRESENTATION

**Zainal ABIDIN MUCHLISIN**

LENGTH-WEIGHT  
RELATIONSHIPS AND  
CONDITION FACTORS OF  
FOUR ALIEN FISH SPECIES  
IN LAKE ANEUK LAOT,  
WEH ISLAND, ACEH  
PROVINCE, INDONESIA



13<sup>15</sup> – 13<sup>30</sup>  
ORAL PRESENTATION

Anahit HOVSEPYAN  
Irina TIKHONOVA,  
Armine MAMYAN  
Olga BELYKH  
**Gor GEVORGYAN**

HISTORICAL REVIEW  
AND CURRENT  
INVESTIGATIONS OF  
PHYTOPLANKTON IN  
LAKE SEVAN, ARMENIA



13<sup>30</sup> – 13<sup>45</sup>  
ORAL PRESENTATION

**Karl ANDREE**  
Noelia CARRASCO  
Laia REVERTE  
Francesca CARELLA  
Edgar BERTOMEU  
Dolors FURONES  
Patricia PRADO

VIBRIO MEDITERRANEI,  
A POTENTIAL EMERGING  
PATHOGEN OF MARINE  
FAUNA:  
DEMONSTRATED  
PATHOGENICITY IN  
PINNA NOBILIS WITH A  
BACTERIAL CHALLENGE  
AND SPECIES-SPECIFIC  
PCR.



13<sup>45</sup> – 15<sup>00</sup> Break

15<sup>00</sup> – 16<sup>30</sup> ORAL PRESENTATIONS SESSION

**Aquatic biodiversity: assessment, monitoring,  
conservation and management**

Chair *Florian WITTMAN*



AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE  
SIBIU, ROMANIA, EUROPEAN UNION  
2019

15<sup>00</sup> – 15<sup>15</sup>  
ORAL PRESENTATION

**Florian WITTMAN**

THE BIODIVERSITY OF  
AMAZONIAN WETLANDS AT THE  
CROSSROADS



15<sup>15</sup> – 15<sup>30</sup>  
ORAL PRESENTATION

**Ozge BASOREN**  
*Nilgun KAZANCI*

BLACK FLIES  
(DIPTERA: SIMULIIDAE) FAUNA  
AND INDICATOR SPECIES OF  
SOME STREAMS IN THE  
EASTERN BLACK SEA REGION,  
TURKEY



15<sup>30</sup> – 15<sup>45</sup>  
ORAL PRESENTATION

*Irinel BUCUR*  
*Maria CERCIU*  
*Mario VĂLEANU*  
**Horea OLOSUTEAN**

FACTORS INFLUENCING THE  
DISTRIBUTION OF UNIONIDS IN  
A NATURE 2000 SITE: BETWEEN  
LOCAL MORPHOLOGY AND  
ANTHROPIC IMPACT



15<sup>45</sup> – 16<sup>00</sup>  
ORAL PRESENTATION

**Nicolaia IAFFALDANO**  
*Giusy RUSCO*  
*Michele DI IORIO*  
*Stefano ESPOSITO*  
*Maria Silvia D'ANDREA*  
*Angelo MANCHISI*  
*Angela CURTEAN-BĂNĂDUC*  
*Vasile VULPE*  
*Raffaele COPPOLA*

THE SAFEGUARD AND  
CONSERVATION OF  
S. MACROSTIGMA THROUGH  
THE FIRST EUROPEAN SEMEN  
CRYOBANK



16<sup>00</sup> – 16<sup>15</sup>  
ORAL PRESENTATION

**Arif PARMAKSIZ**  
*Seyit OYMAK*

GENETIC DIVERSITY AND  
POPULATION STRUCTURE IN  
EUPHRATES POPULATIONS OF  
LONGSPINE SCRAPER, CAPOETA  
TRUTTA (HECKEL, 1843),  
INFERRED FROM  
MITOCHONDRIAL D LOOP  
SEQUENCES



16<sup>15</sup> – 16<sup>30</sup>  
ORAL PRESENTATION

**Seyit Ahmet OYMAK**  
and *Arif PARMAKSIZ*

GENETIC DIVERSITY AND  
POPULATION STRUCTURE IN  
TIGRIS POPULATIONS OF  
LONGSPINE SCRAPER, CAPOETA  
TRUTTA (HECKEL, 1843)  
INFERRED FROM  
MITOCHONDRIAL D LOOP  
SEQUENCES



16<sup>30</sup> - 17<sup>00</sup>

**Tea / Coffee break / individual discussions**

17<sup>00</sup> -18<sup>45</sup> ORAL PRESENTATIONS SESSION

**Aquatic biodiversity: assessment, monitoring,  
conservation and management**

Chair *Misael SANGUILA*



AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE  
SIBIU, ROMANIA, EUROPEAN UNION  
2019

17<sup>00</sup> – 17<sup>15</sup>  
ORAL PRESENTATION

**Misael SANGUILA**  
*Carmelita HANSEL*

AQUATIC ECOSYSTEM  
SERVICE PERCEPTIONAL  
PROFILE ASSESSMENT:  
FOCUS ON REGULATING  
SERVICES IN AGUS RIVER,  
MINDANAO IS., PHILIPPINES



17<sup>15</sup> – 17<sup>30</sup>  
ORAL PRESENTATION

**Kevin CIANFAGLIONE**

PLANT LANDSCAPE AND  
MODELS OF FRENCH  
ATLANTIC ESTUARINE  
SYSTEMS



17<sup>30</sup> – 17<sup>45</sup>  
ORAL PRESENTATION

**Agus KURNIA**  
*Wellem Hendrik MUSKITA*  
*Muhaimin HAMZAH*  
*Oce ASTUTI*  
*Jarfin JARFIN*

EVALUATION OF  
TELESCOPIUM MUSCLE MEAL  
AND FISH PROCESSING BY-  
PRODUCT MEAL IN THE DIET  
ON THE GROWTH OF BLUE  
SWIMMING CRABS, PORTUNUS  
PELAGICUS



17<sup>45</sup> – 18<sup>00</sup>  
ORAL PRESENTATION

**Jovica LESHOSKI**  
*Suzana PATCEVA*  
*Marina TALEVSKA*

EPIPHYTES ON TWO  
SPECIES OF MACROPHYTE  
IN THE LITTORAL ZONE OF  
LAKE OHRID



18<sup>00</sup> – 18<sup>15</sup>  
ORAL PRESENTATION

**Isabelle COMBROUX**

AQUATIC PLANT  
PHENOLOGY AS A KEY  
FACTOR FOR RESTORATION  
AND MANAGEMENT OF  
AQUATIC BIODIVERSITY



18<sup>15</sup> – 18<sup>30</sup>  
ORAL PRESENTATION

**Maria Iasmina MOZA**  
*Mirela MOLDOVEANU*  
*Ana Maria BENEDEK*  
*Piet SPAAK*  
*Francesco POMATI*  
*Carmen POSTOLACHE*

DANUBE DELTA TOXIC  
CYANOBACTERIA AND  
THEIR CONTROL FACTORS



18<sup>30</sup> – 18<sup>45</sup>  
ORAL PRESENTATION

**Dimpal SANGHVI**  
*Nandini RAY CHAUDHURY*  
*Bhamukumar JAIN*

SPECIES AND THALLUS  
STRUCTURE DIVERSITY OF  
CHLOROPHYTA IN SHORE  
PLATFORM OF DWARKA,  
GUJARAT COAST, INDIA



19<sup>30</sup> – 23<sup>00</sup> **Galla Dinner – Împăratul Romanilor Hotel – Restauran**  
- all the participants are invited -