

October 09, 2015 (programme)

Senate Conference Hall

09<sup>30</sup> - 10<sup>00</sup> **KEYNOTE PRESENTATION –**

**Small water courses of the Southern Transylvanian tableland  
and their riparian forests, interaction, ecological value and  
functions**

*Erika SCHNEIDER-BINDER*



**ORAL PRESENTATIONS SESSION –**

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

**Chair**

*Erika SCHNEIDER-BINDER*



AQUATIC BIODIVERSITY INTERNATIONAL CONFERENCE  
SIBIU, ROMANIA, EUROPEAN UNION  
2015

10 <sup>00</sup> – 10 <sup>15</sup> ORAL PRESENTATION	<i>Doru BĂNĂDUC,</i> <i>Sonia REY,</i> <i>Mirjana LENHARDT,</i> <i>Teodora TRICHKOVA</i> and <i>Angela CURTEAN-</i> <i>BĂNĂDUC</i>	THE LOWER DANUBE RIVER – DANUBE DELTA – NORTH WEST BLACK SEA A TURNING PLATE OF MAJOR INTEREST FOR THE PAST, PRESENT AND FUTURE OF FISH FAUNA – A SHORT REVIEW	  
10 <sup>15</sup> – 10 <sup>30</sup> ORAL PRESENTATION	<i>Carmelita HANSEL</i> and <i>Misael SANGUILA</i>	FISH BIODIVERSITY IN LAKE LANAO, MINDANAO ISLAND, PHILIPPINES: ARE THE ENDEMIC CYPRINIDS EXTINCT?	
10 <sup>30</sup> – 10 <sup>45</sup> ORAL PRESENTATION	<i>Deniz INNAL,</i> <i>Mehmet AKSU</i> and <i>Duygu KDOĞANBULUT</i>	POPULATION STRUCTURE AND LENGTH-WEIGHT RELATIONSHIPS OF <i>ALBURNUS</i> <i>BALIKI</i> (CYPRINIDAE) IN MANAVGAT RIVER ESTUARY	
10 <sup>45</sup> – 11 <sup>00</sup> ORAL PRESENTATION	<i>Godwin ADAKA,</i> <i>Eunice NDUKWE</i> and <i>Anthony NLEWADIM</i>	LENGTH-WEIGHT RELATIONSHIP OF SOME FISH SPECIES IN A TROPICAL RAINFOREST RIVER IN SOUTHEAST NIGERIA	
11 <sup>00</sup> – 11 <sup>15</sup> ORAL PRESENTATION	<i>Christian DAMM</i> and <i>Daniela BECKER</i>	THE SAVA RIVER - STILL MEANDERING	
11 <sup>15</sup> – 11 <sup>30</sup> ORAL PRESENTATION	<i>James UDOH</i> and <i>Imaobong EKPO</i>	DIET-MORPHOLOGY RELATIONSHIP OF A FISH COMMUNITY IN THE CROSS RIVER ESTUARY, SOUTHEAST NIGERIA	
11 <sup>30</sup> – 11 <sup>45</sup> ORAL PRESENTATION	<i>Dominic ODULATE</i>	ICHTHYOFAUNA DIVERSITY IN ASEJIRE LAKE, SOUTHWEST NIGERIA	
11 <sup>45</sup> – 12 <sup>00</sup> ORAL PRESENTATION	<i>Elena BUHACIUC</i> and <i>Razvan PETRESCU</i>	OBSERVATION ON A GREAT BLACK-HEADED GULL ( <i>LARUS</i> <i>ICHTHYAETUS</i> PALL. 1773) BREEDING COLONY FROM DANUBE DELTA BIOSPHERE RESERVE	







**12<sup>00</sup> – 12<sup>15</sup> Tea / Coffee break / individual discussions**

**ORAL PRESENTATIONS SESSION – Aquatic microbial ecology**

Chair  
*Olivera BABIĆ*



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12 <sup>15</sup> – 12 <sup>30</sup> ORAL PRESENTATION	<i>Maximilian BERTHOLD</i> and <i>Rhena SCHUMANN</i>	FAST PHOSPHATE UPTAKE AND UTILISATION BY NATURAL CYANOBACTERIAL COMMUNITIES IN A POLYMICTIC, EUTROPHIC LAGOON	
12 <sup>30</sup> – 12 <sup>45</sup> ORAL PRESENTATION	<i>Maria Iasmina MOZA</i> , <i>Mirela MOLDOVEANU</i> , <i>Piet SPAAK</i> , <i>Francesco POMATI</i> and <i>Carmen POSTOLACHE</i>	POTENTIALLY TOXIC CYANOBACTERIA AND GENES INVOLVED IN CYANOTOXINS SYNTHESIS FROM DANUBE DELTA SHALLOW LAKES	  
12 <sup>45</sup> – 13 <sup>00</sup> ORAL PRESENTATION	<i>Buenafior JIMENEZ</i> , <i>Ronnel BROBO</i> , <i>Marc MUSTRE SARCAUGA</i> and <i>Anne Xyza PILAYRE</i>	DIVERSITY OF MARINE MEIOBENTHOS AFTER THIRTY YEARS OF ARTISANAL GOLD MINING OPERATION IN MURCIELAGOS BAY, NORTHERN MINDANAO	
13 <sup>00</sup> – 13 <sup>15</sup> ORAL PRESENTATION	<i>Lidia SZIGYÁRTÓ</i> , <i>Izabella RÁKOSSY</i> , <i>Andrea ZSIGMOND</i> and <i>István URÁK</i>	LIFE ON LOW PH: THE DIATOM COMMUNITIES OF TRANSYLVANIAN PEAT BOGS (ROMANIA)	

13<sup>15</sup> – 15<sup>00</sup>

**Lunch break**

**ORAL PRESENTATIONS – Aquatic habitats - biodiversity interrelations**

**Chair**

*Nurul Farhana SAMSUDIN*



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15 <sup>00</sup> – 15 <sup>15</sup> ORAL PRESENTATION	Lucian PÂRVULESCU, Marius-Ioan GROZA, Claudia ZAHARIA, Lucian DRĂGUȚ, Dragomir-Cosmin DAVID, Milca PETROVICI, Ovidiu CSILLIK and Iorgu PETRESCU	CRAYFISH DISTRIBUTION REFLECT THE STABILITY OF RIVERBEDS	
15 <sup>15</sup> – 15 <sup>30</sup> ORAL PRESENTATION	Lucian PÂRVULESCU, Claudia ZAHARIA, Marius-Ioan GROZA, Ovidiu CSILLIK and Alina SATMARI	SHELTER CHOICE PREVENT CRAYFISH POPULATIONS DRIFT IN STREAMS	
15 <sup>30</sup> – 15 <sup>45</sup> ORAL PRESENTATION	Ali ALAŞ, Dilek Türker ÇAKIR and Ahmet ÖKTENER	CERATOTHOA OESTROIDES (RISSO, 1816) (CRUSTACEA; ISOPODA; CYMOTHOIDAE) WITH MORPHOLOGICAL CHARACTERS FROM TURKISH WATERS	
15 <sup>45</sup> – 16 <sup>00</sup> ORAL PRESENTATION	Natalia BATURINA	CADDISFLY LARVAE COMMUNITIES (TRICHOPTERA, HYDROPSYCHIDAE) OF SALAIR RIDGE RIVERS	
16 <sup>00</sup> – 16 <sup>15</sup> ORAL PRESENTATION	Ali ALAŞ, Dilek Türker ÇAKIR and Ahmet ÖKTENER	NEW HOST FOR <i>CLAVELLA</i> <i>ALATA</i> BRIAN, 1909 (SIPHONOSTOMATOIDA: LERNAEOPODIDAE) FROM TURKISH SEAS	
16 <sup>15</sup> – 16 <sup>30</sup> ORAL PRESENTATION	Horea OLOSUTEAN and Lucian PÂRVULESCU	TWO COMMON DOMESTIC POLLUTANTS SEVERELY DAMAGES AERIAL RESPIRATION MECHANISM IN SEMI-AQUATIC INSECTS	
16 <sup>30</sup> – 16 <sup>45</sup> ORAL PRESENTATION	Nurul Farhana SAMSUDIN, Danial Hariz Zainal ABIDIN and Siti Azizah Mohd NOR	ELUCIDATING HIDDEN DIVERSITY OF THE HALFBEAK, <i>DERMOGENYS</i> <i>SPP.</i> IN MALAYSIA BASED ON DNA BARCODING	

16<sup>45</sup> – 17<sup>00</sup> **Tea / Coffee break / individual discussions**

**ORAL PRESENTATIONS – Human impact and the aquatic biodiversity**

**Chair**

*Augustin Siluvaithasan SOSAI*



17 <sup>00</sup> – 17 <sup>15</sup> ORAL PRESENTATION	<i>Martin PUSCH,</i> <i>Friederike GABEL</i> and <i>Oliver MILER</i>	ASSESSMENT AND MANAGEMENT OF LAKE SHORES UNDER THE EU WATER FRAMEWORK DIRECTIVE	
17 <sup>15</sup> – 17 <sup>30</sup> ORAL PRESENTATION	<i>Augustin Siluvaiathanan</i> <i>SOSAI</i>	ILLEGAL FISHING ACTIVITIES A NEW THREAT IN SOUTHERN MANNAR ISLAND COASTAL AREA (SRI LANKA)	
17 <sup>30</sup> – 17 <sup>45</sup> ORAL PRESENTATION	<i>Misael SANGUILA</i> and <i>Carmelita HANSEL</i>	COMPLIANCE WITH ICHTHYOFAUNAL DIVERSITY CONSERVATION MEASURES IN LAKE LANA O, LANA O DEL SUR PROVINCE, THE PHILIPPINES: THE FISHER FOLKS PERSPECTIVE	
17 <sup>45</sup> – 18 <sup>00</sup> ORAL PRESENTATION	<i>Razvan VOICU,</i> <i>Cosmin COSTESCU,</i> <i>Liliana VOICU</i> and <i>Nicoleta LENGHER-BICA</i>	SOLUTION FOR ICHTHYOFAUNA MIGRATION UPSTREAM – DOWNSTREAM OF THE TWO SPILLWAYS NEAR MĂNĂȘTUR DAM ON THE SOMEȘUL MIC RIVER (ROMÂNIA)	
18 <sup>00</sup> – 18 <sup>15</sup> ORAL PRESENTATION	<i>Adriana OLENICI,</i> <i>Laura MOMEU</i> and <i>Călin BACIU</i>	MORPHOLOGICAL ABNORMALITIES OF BENTHIC DIATOM COMMUNITIES FROM MINING-IMPACTED ABRUD RIVER (ROȘIA MONTANĂ, ROMANIA)	
18 <sup>15</sup> – 18 <sup>30</sup> ORAL PRESENTATION	<i>Buenafloor JIMENEZ,</i> <i>Leslee Joy LEGURPA</i> and <i>Diana CAINGAT</i>	SPATIAL DIVERSITY OF SULFATE-REDUCING BACTERIA IN MERCURY CONTAMINATED MARINE SEDIMENTS IN MURCIELAGOS BAY, SIBUTAD, ZAMBOANGA DEL NORTE	