

THURSDAY 3rd September 2015

Morning Sessions				
9:00	Theatre A: Housekeeping			
9:10	Theatre A: Plenary – BRIAN HELMUTH – Moving beyond means: Making biological sense in a rapidly changing world			
	Theatre A	Theatre B	Theatre C	Theatre D
	GLOBAL ENVIRONMENTAL CHANGE	BIODIVERSITY, ECOSYSTEM FUNCTIONING AND SERVICES	CONSERVATION, MANAGEMENT & POLICY	EVOLUTIONARY BIOLOGY
10:00	TONY UNDERWOOD – Re-inventing the wheel of ecological experimentation: are we making any methodological progress?	RICHARD HARTNOLL – Ascension Island land crabs: phylogeography, sustainability, and ecological change	LEONIE ROBINSON – Perspectives on an Integrated Ecosystem Assessment for Regional Seas: the ODEMM Approach	MARTIN GENNER – Did phenotypic plasticity precede adaptive trait divergence during the radiation of cichlid fishes? Evidence from the generalist Lake Malawi cichlid <i>Astatotilapia calliptera</i> .
10:20	R. DANIEL HARRIS – I Spy, Ecosystem Engineers, with my Drone's eye.	EKATERINA VASIL'EVA – The recent knowledge on the biodiversity of Ponto-Caspian gobies	MICHAEL THOMPSON – The Bottom Line in Baselines	ROMINA HENRIQUES – Pitfall of using hypervariable markers to detect hybridization in the marine environment
10:35	GIL RILOV – Ocean warming and multi-species collapses at the edge of the Mediterranean Sea – indicators of climate change impacts?	RITA VASCONCELOS – Functional diversity of fish in estuaries at a global extent	JAKUB ZELENY – Evaluation of ecological integrity on regional scale with the use of participatory approaches	STEFANO CANNICCI – Ecological and evolutionary consequences of air-breathing by crabs in mangrove forests
10:50	Coffee			
11:15	MARIAN PYE – Resource subsidies in headwater streams under changing land use and climate	HYEONG-GI KIM – Geographical patterning nematode assemblages in <i>Corallina officinalis</i> in the English Channel and in South Korea	SVEN TEURLINCX – Aiding conservation effort with insights gained from biodiversity partitioning	MARK DAVIES – Understanding decision-making and evolution in marine snails using computational techniques
11:30	SARAH LUKE – Impacts of logging and oil palm plantations in Malaysian Borneo on stream environmental conditions and macroinvertebrate communities	STEPHEN LANDERS – Ecological relationships and patterns in biodiversity of benthic marine nematode assemblages in the Gulf of Mexico	ANTONY KNIGHTS – An exposure-effect approach for evaluating ecosystem-wide risks from human activities	TERENCE NG – Doing the right thing at the right time: behavioural partitioning in tropical littorinid snails
11:45	STEFANIA PINNA – Effect of local deforestation on the diversity and structure of Mediterranean rocky reef community, from meio- to mega benthos	EKIHALO NASIRU – Dynamics of the zooplankton assemblage of Ojirami reservoir, south south Nigeria	LEEN VANDEPITTE – Improving the interoperability and public availability of aquatic taxonomic species registers	CLARISSA FRASER – Turn and Face the Strain: investigating directional alignments between animals and environmental stressors
12:00	JAN JANSE – Modelling aquatic biodiversity and ecosystem intactness related to global-scale anthropogenic drivers	SENOUCI HAYET – Importance of odonata in biomonitoring of wet habitats	DAVID KILBEY – Geospatial smartphone apps and the use of crowd sourcing for the recording of invasive species	PAULA KASTEN – Maternal effects and larval nutrition: plastic responses may favour recruitment success in a tropical barnacle
12:20	Theatre A: Plenary – DAVID DUDGEON – Can we conserve freshwater biodiversity in a rapidly changing world?			
13:00	Lunch			
13:30	Theatre D: Freshwater Biological Association - Annual General Meeting			
14:00 – 17:00	<p>WORKSHOPS:</p> <p>Theatre B: <i>Interactions in the marine benthos: a regional and habitats perspective.</i></p> <p>Theatre D: <i>Freshwater biodiversity loss: how do we tackle it? (FBA workshop)</i></p>			
19:00	Conference dinner at the Marriott Hotel			