



1st PhD student Meeting

BIOLOGY & ECOLOGY of GLOBAL CHANGES

25th October 2019, Lisbon

09:30 – 10:00	REGISTRATION @ C6 room 6.2.56
10:00 – 10:10	WELCOME SESSION
10:10 – 10:40	>> PLENARY SESSION << Humberto Rosa – A crise da biodiversidade em perspectiva: que se segue para a Europa e o mundo?
	>> Environmental Biology & Health session <<
10:40 – 10:50	Beach sand microbiology, Regulation and public health implications - João Brandão
10:50 – 11:00	Easy procedures to find hidden microplastics in complex environmental samples – Joana Prata
	>> Marine Biology & Ecology session <<
11:00 – 11:10	Marine litter: trends and impacts on marine fauna - Sara Sá
11:10 – 11:20	Long-term conservation of the meridional harbour porpoise ecotype (<i>Phocoena phocoena</i>) – Andreia Pereira
11:20 – 11:30	Feathered detective uncovers major shift in the pelagic ecosystem of the Northeast Atlantic – Joana Romero
11:30 – 12:00	coffee break & poster session
	>> Ecological & Evolutionary Genomics session <<
12:00 – 12:10	Analyses of the genomic variation to study cork oak evolution and adaptation: from past to future climatic changes – Francisco Pina-Martins
12:10 – 12:20	Unravelling patterns of population structure and environmental adaptation in Iberian bumblebees – Sara Silva
	>> Tropical Biology & Ecology session <<
12:20 – 12:30	Development of handmade diets for tilapia nutrition in community based aquaculture in Mozambique – Henriques Bustani
12:30 – 12:40	Testing different prototype diets for coral aquaculture – Ana Costa
12:40 – 14:10	LUNCH @ C6
14:10 – 14:30	GAMES!
14:30 – 15:00	>> PLENARY SESSION << Maria Dornelas - Detecting & dissecting biodiversity
	>> Ecology & Functional Biology session <<
15:00 – 15:10	Botryosphaeriaceae diversity on forest hosts in Portugal – Eduardo Batista
15:10 – 15:20	Understanding species spatial distributions: the Soricidae as a case study – Tomé Neves
15:20 – 15:30	How early life creates long-term trends: linking hatch-date, natal site and winter settlement in Icelandic Black-tailed Godwits - Joshua Nightingale
15:30 – 15:40	Ecological indicators as tools to monitor the effects of climate change on semiarid ecosystems – Ana Oliveira
15:40 – 15:50	DOSAGE – Understanding the influence of soil pH on DazOmet behaviour and toxicity to promote its Sustainable use in aGriculturE – Antonieta Gabriel
15:50 – 16:00	Molecular analysis of the invasive species <i>Acacia longifolia</i> : preliminary results – Sara Vicente
16:00 – 16:30	coffee break & poster session
16:30 – 16:40	<i>Ruditapes philippinarum</i> (invasive) and <i>R. decussatus</i> (native) clam species under a scenario of global change: pharmaceutical contamination – Angela Almeida
16:40 – 16:50	Metabolic and behavioural adaptations of greater white-toothed shrews to urban conditions – Flávio Oliveira
16:50 – 17:00	Feeding patterns of Bijagós waders: spatial and temporal diet variation – Ana Coelho
17:00 – 17:10	CLOSING SESSION
17:10 – 18:30	AFTER PARTY!