

09H00 - 09H30 **OPENING SESSION**

JOSÉ ARTUR MARTINHO SIMÕES FCUL DIRECTOR | **MARGARIDA SANTOS-REIS** CE3C COORDINATOR

09H30 - 10H20 **PLENARY LECTURE - JOSÉ MONTOYA** STATION D'ÉCOLOGIE EXPÉRIMENTALE, CNRS MOULIS
UNIVERSALITIES AND UNCERTAINTIES ON THE IMPACTS OF CLIMATE CHANGE
ON ECOLOGICAL NETWORKS AND ECOSYSTEM FUNCTIONING

Chair **PAULO BORGES**

10H20 - 10H35 **INÊS FRAGATA** - Decoupling between phenotypic and karyotypic evolution during adaptation: who's to blame?

10H35 - 10H50 **RICARDO F. LIMA** - Can REDD+ help the conservation of restricted-range island species? insights from the endemism hotspot of São Tomé

10H50 - 11H05 **ANA RITA AMARAL** - Population identity of Indo-Pacific Bottlenose (*Tursiops aduncus*) and Humpback (*Sousa Spp.*) Dolphins occurring in the Northern Bay of Bengal

11H05 - 11H30 COFFEE BREAK

Chair **MARIA AMÉLIA MARTINS-LOUÇÃO**

11H30 - 11H45 **DIOGO GODINHO** - The interaction between host nutrition and competitors in determining the distribution of herbivorous mites on plants

11H45 - 12H00 **FLORIAN ULM** - Community scale impact of *A. longifolia* in an oligotrophic system is mediated by increased belowground organic matter input, higher flux rates and its higher phosphorus use efficiency

12H00 - 12H15 **SILVANA MUNZI** - Tracking nitrogen pollution using D15N in lichens: potentials and limitations

12H15 - 12H30 **MÓNICA CUNHA** - Infecting molecular epidemiology with ecology: a third dimension in the study of animal tuberculosis

12H30 - 12H45 **IOLANDA DOMINGUES** - Reinforcement of antibiotic-resistance in bacteria through horizontal gene transfer

14H00 - 14H30 **POSTER SESSION**

Chair **PATRÍCIA VENTURA GARCIA**

14H30 - 14H45 **MANUEL SAPAGE** - An evaluation to the standard mate-choice copying experimental protocol

14H45 - 15H00 **MARTA COSTA** - Assessment of spatio-temporal segregation in single and cluter egg-laying ladybirds: the use of spatial analysis by distance indices (Sadie) as a tool

15H00 - 15H15 **JOSEFINA KJÖLLERSTRÖM** - Fertility in Sorraia stallions assessed by sperm-fish and FKBP6 genotyping

15H15 - 15H30 **MANUELA SIM-SIM** - On the trail of a new species

15H30 - 15H45 **ROSALINA GABRIEL** - Bryophyte community structure at different spatial scales: first results from the Moveclim project

15H45 - 16H15 **PRESENTATION OF ISSUES TO BE DEBATED IN THE OPEN SPACE**

16H15 - 17H45 **COFFEE BREAK | SPEED DATING | OPEN SPACE ROOMS 8.2.11/12/13/14**

18H00 - 19H00 **POSTER SESSION**

20H00 DINNER & MORE

09H30 - 10H20 **PLENARY LECTURE - JOAQUIN HORTAL** MUSEO NACIONAL DE CIENCIAS NATURALES, CSIC MADRID
DESCRIBING IGNORANCE: MAPPING THE GAPS IN BIODIVERSITY KNOWLEDGE

Chair **SARA MAGALHÃES**

10H20 - 10H35 **SERGIO CHOZAS** - Community dynamics and succession-driven changes in the functional diversity of stabilized dune xerophytic scrubs

10H35 - 10H50 **LAURA CONCOSTRINA** - Environmental and ecological factors that shape functional diversity in drylands: a multi-scale approach

10H50 - 11H05 **RUI REBELO** - Fighting invasives – a balance of the control and eradication plan of the African Clawed Frog, *Xenopus laevis*, at Oeiras streams

11H05 - 11H30 COFFEE BREAK

Chair **PEDRO PINHO**

11H30 - 11H45 **PAULA GONÇALVES** - Urban dwellers' perceptions and values towards green spaces and associated biodiversity

11H45 - 12H00 **GRAÇA OLIVEIRA** - Studying cork-oak Montados: is cE3c seeing the forest but not the trees?

12H00 - 12H15 **CAROLINA PARELHO** - Testicular damage in mice exposed to agrochemicals

12H15 - 12H30 **FILIPA VASCONCELOS** - Assessing species vulnerability and adaptation responses to climate change in the Madeira archipelago

12H30 - 12H45 **ANA NETO** - Marine assemblages on coastal defence structures

12H45 - 14H30 LUNCH

14H30 - 15H30 **PRESENTATION OF CONCLUSIONS STEMMING FROM OPEN SPACE**

15H30 - 17H30 **MEETINGS JUNIOR RESEARCHERS 8.2.30 | COORDINATION COUNCIL 8.2.11**