



27 January 2022 Thursday

Online - GMT

14h00 14h30 **Opening Session**
With *BIODIV* coordinators

PLENARY 1
14h30 15h00 Jason Lombardi - Texas A&M Univ. Kingsville
Recovering America's Ghost Cat: Landscape suitability and population density of ocelots in southern Texas.

15h00 15h30 **Coffee-break**
With "Meet the Speaker" and group picture

15h30 16h15 **Session 1 – Behaviour & Ecology**

J. Gameiro – cE3c
Anti-predatory benefits of heterospecific colonial breeding for a predominantly solitary bird.

P. Horta– CIBIO-InBIO
Breaking the miscegenation taboo: Knowledge trends on relevance, patterns and drivers of adaptive introgression.

A. Barros – cE3c
Assessing the performance of the *Mustela* box to detect least weasel in a Mediterranean landscape.

16h15 16h25 **Coffee-break**

16h25 17h10 **Session 2 – Evolution & Genetics**

S. Sampaio – CIBIO-InBIO
Feeding ecology of the Pyrenean desman in NW Iberia revealed by DNA metabarcoding: the role of habitat suitability.

J. Teodoro-Paulo – cE3c
Does climate change contribute to the rise of super pests?

A. Marques – CIBIO-InBIO
ANTHROPHIBIANS: adaptive genomic and microbiotic responses of amphibians in anthropogenic landscapes.

17h10 17h40 **Coffee-break & Networking Activities**



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14h00 14h30	<p>PLENARY 2 Walter Salzburger – Univ. of Basel <i>“The non-gradual nature of explosive diversification in cichlid fishes”</i></p>
14h30 15h00	<p>Coffee-break with “Meet the Speaker”</p>
15h00 15h30	<p>Session 3 – Evolution & Genetics</p> <hr/> <p>C. Pacheco – CIBIO-InBIO <i>Philopatry and dispersal of a social large carnivore in human-dominated landscapes</i></p> <hr/> <p>G.C. Costa – cE3c <i>O Brother, Where Art Thou?: The story of a small cicada lost in Africa</i></p>
15h30 16h15	<p>Session 4 - Behaviour & Ecology</p> <hr/> <p>M. A. Cruz – cE3c <i>Evolution in sympatry did not increase avoidance of reproductive interference between closely related spider mites.</i></p> <hr/> <p>P. Beltrão – CIBIO-InBIO <i>Collective foraging: experimentally-increased competition decreases group performance exploiting a permanently available resource</i></p> <hr/> <p>F. Soares – cE3c <i>Combined effects of bird extinctions and introductions in oceanic islands: decreased functional diversity despite increased species richness.</i></p>
16h15 16h45	<p>PLENARY 3 Simon Martin – Univ. of Edinburgh <i>“One genome, one thousand journeys”</i></p>
16h45 17h15	<p>Coffee-break & Networking Activities</p>
17h15 17h30	<p>Closing Session with BIODIV coordinators + Awards for best talk</p>