

# 3rd cbaPhD

Centro de Biologia Ambiental



## Students Meeting

Lisboa, 18-19 December 2012



FACULDADE · DE · CIÊNCIAS UNIVERSIDADE · DE · LISBOA

# FCT

Fundação para a Ciência e a Tecnologia  
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR



# Organization

## ORGANIZING COMMITTEE



PEst-OE/BIA/UI0329/2011

# FCT

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## VENUE



ESCOLA DE  
PÓS-GRADUAÇÃO  
EM SAÚDE E GESTÃO

## PhD students

Carla Pereira (EG, 4<sup>th</sup> year)  
Daniel Alves (BHV, 4<sup>th</sup> year)  
H. Josefina Kjällström (EG, 3<sup>rd</sup> year)  
Inês Fragata (EE, 3<sup>rd</sup> year)  
Joana Carvalho (BHV, 4<sup>th</sup> year)  
Laetitia Navarro (TEBC, 3<sup>rd</sup> year)  
Luís Marques (DEM, 4<sup>th</sup> year)

INSAÚDE - Instituto de Formação e  
Inovação em Saúde, Lda.

Escola de Pós-graduação em Saúde e  
Gestão

Rua Marechal Saldanha, 1 - 1249-069, Lisbon

**How to get there (B):** ~10 min walking from Metro Chiado (A) – exit ‘A Brasileira’

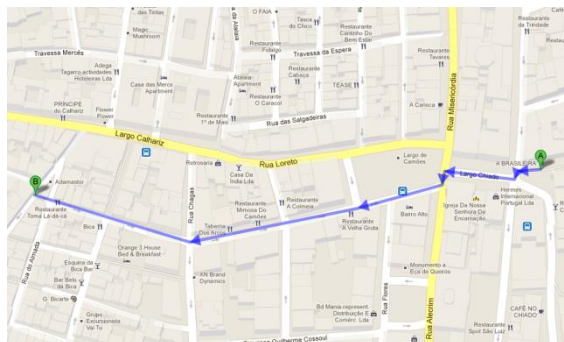
## SOCIAL EVENTS

### Social Dinner

Tuesday, December 18<sup>th</sup> – 20:30h  
Restaurant

### Catering Service

Andreia



# Program

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## Day 1 – 18<sup>th</sup> December

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9:30 Reception

10:00 Opening Session – Carla Pereira, Daniel Alves, Margarida Santos-Reis

10:30 Invited Speaker -

11:00 **Coffee Break**

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### Talks Session 1 – chairman: Luís Marques

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11:20 **MARTA SANTOS (EE)** - Evolutionary dynamics with small and large population sizes – Life history and  $N_e$  in Fw and Rev selection

11:50 **INÊS FRAGATA (EE)** - Role of history, chance and selection during adaptation to a new environment

12:20 **GONÇALO MATOS (EE)** - Host-parasite interactions: spidermites and bacteria

12:50 **Lunch**

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13:50 Poster preparation

14:10 Poster Session 1

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### Talks Session 2 – chairman: Laetitia Navarro

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15:10 **DANIEL ALVES (BHV)** - Effects of swim-bladder deflation on hearing in the Lusitanian toadfish *Halobatrachus dydactilus*

15:40 **CARLA PEREIRA (EG)** - Homoploid introgressive hybridization in Iberian freshwater nases

16:10 **JOSEFINA KJÖLLERSTRÖM (EG)** – One year into the Cyto + Genetics of the Sorraia Horse

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16:40 **Coffee Break**

17:00 Poster Session 2

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**Talks Session 3 – chairman: Carla Pereira**

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18:00 **NUNO PEDROSO (ADC)** – Otters and dams in Mediterranean habitats: a conservation ecology approach

18:30 **LUÍS MARQUES (DEM)** - Dynamics of Akt activation during mouse embryo development

19:00 **LAETITIA NAVARRO (TEBC)** - Biodiversity response to land-use change: impact of farmland abandonment in Europe

19:30 **ANA HASSE FERREIRA (TEBC)** - Integrating ecophysiological models into species distribution model projections of European reptile range shifts

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20:30 **Social Dinner**

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## ***Day 2 – 19<sup>th</sup> December***

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**Talks Session 4 – chairman: Josefina Kjällerström**

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9:30 **SERGIO VINUEZA (ESFE)** - Assessing plant taxa as indicators of biodiversity and habitat quality in Mediterranean psammophilous vegetation

10:00 Poster Session 3

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11:00 **Coffee Break**

11:20 **ALICE NUNES (ESFE)** - Plant functional response to desertification and land degradation – restoration strategies

11:50 **JOANA CARVALHO (BHV)** - Simultaneous estimation of density and nest decay rates in a chimpanzee population in Lagoas de Cufada Natural Park, Guinea-Bissau

12:20 Prizes for *Best Oral Presentation* and *Best Poster*

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