

## ANIMAL SCIENCE DOCTORAL PROGRAMME - I WORKSHOP

**16<sup>th</sup> September 2014**

Salão Nobre, ICBAS-UP (Rua de Jorge Viterbo Ferreira n.º 228)

### AGENDA

**14:00 – Opening Session: Chairperson António Manuel de Sousa Pereira, ICBAS-UP Director**

**Baltazar Manuel Romão de Castro, REQUIMTE President**

**Vitor Manuel Oliveira Vasconcelos, CIIMAR Director**

**14:30 – Presentation of the new Doctoral ANIMAL SCIENCE Programme in an industrial setting funded by FCT: SANFEED - Sustainable Animal Nutrition and Feeding**

António Mira Fonseca, REQUIMTE & ICBAS-UP and Luísa MP Valente, CIIMAR & ICBAS-UP

**Session I: Chairperson Ana Rita Cabrita, REQUIMTE & ICBAS**

**15:00 – Plenary session: European Animal Feed Market – New trends and perspectives**

Emídio Gomes, Portugal North Authority & ICBAS-UP

**15:30 – Mediterranean Grain Legumes: Chemical Composition and Bioactive Compounds**

Sara C. Q. Magalhães, REQUIMTE & ICBAS-UP PhD student

**15:45 – Modelling the temperature and pH decline early *post-mortem* of the beef carcasses**

Cristina Xavier, CIMO & ICBAS-UP PhD student

**16:00 – Effects of salinity challenge on ion regulation in estuarine migrating sea lamprey, *Petromyzon marinus***

Diogo Martins, CIIMAR & ICBAS-UP PhD student

**16:15 – Young of the Year (YOY) flounder condition and relationship with habitat features in the Lima estuary (NW Portugal)**

Cláudia Mendes, ICBAS-UP PhD student

**16:30 – Coffee Break**

**Session II: Chairperson Jorge Dias, Sparos**

**17:00 – Plenary session: Future directions in Fish Nutrition**

Sadasivam Kaushik, INRA

**17:30 – Use of probiotics intercropped with plant protein diets and their influence on the growth performance and immunological status of Senegalese sole, *Solea senegalensis***

Sónia Batista, CIIMAR & ICBAS-UP PhD student

**17:45 – Development and establishment of an effective and reproducible infection model of *Tenacibaculum maritimum* against Senegalese sole (*Solea senegalensis*)**

Mahmoud Mabrok CIMAR & ICBAS-UP PhD student

**18:00 – Effect of seaweed supplementation on growth performance, immune and oxidative stress responses in gilthead seabream (*Sparus aurata*)**

Augusto C. Queiroz, ICBAS-UP PhD student

**18:15 – Protein hydrolysates affect protein accretion and the regulation of muscle growth in Senegalese sole larvae**

Paula Canada, CIIMAR/CCMAR & ICBAS-UP PhD student

**18:30 – Discussion: Chairperson Luísa MP Valente, CIIMAR & ICBAS-UP**

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**Inscrição gratuita mas obrigatória através do envio por e-mail ([valente.lmp@gmail.com](mailto:valente.lmp@gmail.com)) dos seguintes dados:**

**Nome:**

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