



UCD, Science Centre West

## Seminar Series Jan.-Apr. 2012

Thursdays, 1-2pm, Room B109  
Bring your lunch and come listen



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- 19<sup>th</sup> Jan. **The use of gut-specific bacteria to detect the source of fecal pollution in water** Dr Elisenda Ballesté (SBBS)
- 26<sup>th</sup> Jan. **Comparative metatranscriptomics reveals community responses to pollutant contamination in soil** Dr Alexandre de Menezes (SBES)
- 2<sup>nd</sup> Feb. **Walking in their footsteps: identifying behavioural states with animal movement data** [Marie Auger-Methe](#) (University of Alberta, Canada)
- 9<sup>th</sup> Feb. **Mammals and the 'Irish Question': the role of ancient and modern humans in bringing wild mammals to Ireland** Dr Allan McDevitt (SBES)
- 16<sup>th</sup> Feb. **Autophagy and mitochondrial quality control** [Dr John Lane](#) (University of Bristol, UK)
- 23<sup>rd</sup> Feb. **Fancy dress & nice lights: fishy recipes for romance...and speciation** [Dr Michele Pierotti](#) (East Carolina University, USA)
- 1<sup>st</sup> Mar. **Biodiversity data mining and modelling: prospects for biodiversity in Madagascar** [Dr Alison Cameron](#) (Queen's University Belfast)
- 8<sup>th</sup> Mar. **A global distribution map of Rab protein localisation in human cells- a computational and microscopy approach** Vasanth Singan (SBES)
- 15<sup>th</sup> Mar. **Opsin phylogenetics illuminates the evolution of colour vision in mammals** Bruno Simões (SBES)
- 22<sup>nd</sup> Mar. **Insights into fish population dynamics and fisheries impacts using the RAM legacy stock assessment database** Dr Coilin Minto (Galway-Mayo IT)
- 29<sup>th</sup> Mar. **Trade-offs of breeding resistance in cereals** [Dr James Brown](#) (John Innes Centre, UK)
- 5<sup>th</sup> Apr. **Identification and characterization of wheat genes that enhance plant resistance to the fungal toxin deoxynivalenol** Dr Alexandre Perochon (SBES)

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The School of Biology and Environmental Science is in Science Centre West (Building Number 63). Seminars will be held in room B109, on the first floor of the Science Centre West.

Directions to UCD Belfield Campus are shown on the right, and on the website below

<http://www.ucd.ie/gettingtoucd.htm>

