

## School of Natural Sciences Ecology and Evolution Seminar Series 2011-2012

Date	Speaker	Title
20 January	<u>Dr. Jane Stout</u> (Trinity College Dublin)	Loss of biodiversity and ecosystem services: drivers and consequences
27 January	<u>Dr. Emma Teeling</u> (University College Dublin)	What can bats hear, see and smell, and why care? A comparative genomic investigation into the evolution of sensory perception
3 February	Prof. Ian Montgomery (Queen's University Belfast)	'Invasional meltdown': test of a hypothesis
10 February	<u>Dr. David Angeler (Swedish University of Agricultural Sciences, Uppsala)</u>	Ecological complexity: a torture or nurture for management and conservation?
17 February	Dr. Andy Young (University of Exeter)	Ecology and evolution of vertebrate behaviour (Title to be confirmed)
9 March	<u>Prof. Mark Gessner</u> (Leibniz Institute for Freshwater Ecology and Inland Fisheries (IGB), Berlin)	Drivers of litter decomposition in a changing world: A fresh water perspective
16 March	Prof. Poul Holm (Trinity College Dublin)	Fishing Matters – historical perspectives on the impacts of fisheries on ecosystems and human societies
23 March	<u>Dr. Janne Soininen</u> (University of Helsinki)	It is lonely at the top - patterns in elevational diversity among micro- and macroorganisms
30 March	<u>Dr. Michael Maxwell</u> (National University, California)	Mating behavior in praying mantises: male choice and sexual cannibalism
27 April	Dr. Geraldine Wright (Newcastle University)	Learning in bees and its role in plant pollinator mutualisms

Seminars will take place on Fridays at 3:00 pm in the Botany Lecture Theatre, Botany Building, TCD.

Beverages and snacks will be provided after presentations.