

4th Annual IBANS Autumn Symposium

06 October 2017, 1-5 pm



Wine reception to follow

Old Library, School of Psychology & Neuroscience



Master Lecture by Prof. Barbara Webb,
The University of Edinburgh
“Neural Mechanisms of Navigation in Insects”

+8 Talks from early career researchers from the
University of St Andrews

The Old Library, School of Psychology & Neuroscience

- 1.10 Welcome
- 1.15 Brianna Vandrey, *Investigating the functional organisation of the lateral entorhinal cortex*
- 1.30 Alberto Micheletti, *Why war is a man's game*
- 1.45 Dr. Martin Giesel, *Comparison of horizontal vergence responses to changing disparity and interocular velocity differences*
- 2.00 Alexis Breen, *The role of early-life experience in bird nest building*
- 2.15 Fraser Aitkin, *Adaptive serial dependence of visual estimates*
- 2.30 Coffee Break
- 3.05 Dr. Jonathan Nylk, *Light sheet microscopy with tailored beams for high-speed, high-resolution, large field-of-view and deep-imaging*
- 3.20 Zeynep Civelek, *Inferring unseen causes: The developmental origins*
- 3.35 Gonçalo S. Faria, *The relation between Fisher's sexy-son hypothesis and Hamilton's greenbeard effect*
- 3.50 Break
- 4.00 – 5.00 **Master Lecture**
Professor Barbara Webb, University of Edinburgh
Neural Mechanisms of Navigation in Insects

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