



### Thursday - 20th March 2014

Kevin Gaston	University of Exeter	Light pollution overview
Tina Aughney	Bat Conservation Ireland	Irish monitoring schemes reveal impacts of street lighting on bats
Maja Zgmajster	University of Ljubljana	Life at night' - Changing the existing illumination of churches to reduce disturbance to bats and moths
Matt Shardlow	Buglife	The Impacts of Light Pollution on Invertebrates – Overview of problems and solutions
Roy van Grunsven	Wageningen University	How nocturnal artificial light affects insects and what to do about it
Frank van Langevelde	Wageningen University	Spectral composition and the impact on moths
Allan Howard	WSP-UK	What to consider when assessing a lighting proposal
<i>Speaker tbc</i>	Philips WRTL Lighting	Developing technologies to meet differing needs
Chris Jackson	Lighting Analysts	Lighting roads - creating a bat highway

### Friday 21st March 2014

Emma Stone	University of Bristol	Light pollution as a hidden driver of biodiversity loss - are we missing a trick?
Claire Wansbury	Atkins Ltd	London 2012 Olympic Park – Lessons in lighting
Herman Limpens	Dutch Mammal Society	Designing and testing a bat friendly colour spectrum for artificial light
Bonnie Brooks	URS Infrastructure and Environment	Light Impact Assessment, technology, case studies
James Hale	University of Birmingham	Mapping urban lighting – options for supporting sustainable lighting management in cities
Fiona Matthews	Exeter University	Street lighting and bat activity: results of the Defra-funded night-lighting project.
<i>Speaker tbc</i>	<i>tbc</i>	Artificial light – Large infrastructure projects, landscape design and planning
Kamiel Spoelstra	Netherlands Institute of Ecology	Lighting up the forest - an experimental, ecosystem wide study on the effects of artificial light
Gemma Russell	Arup	Mitigating impacts of lighting on bats through green infrastructure