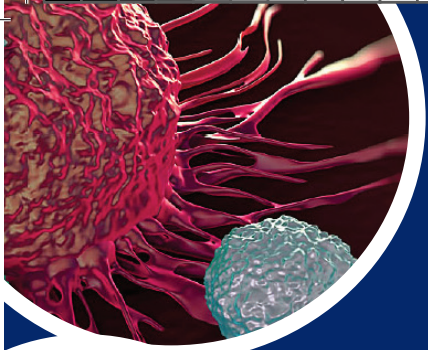




Biology in the real world

Enhancing life

Friday 11 January 2018
Room 301, Biosciences building, University of Birmingham

Now in its 16th year, the *Biology in the Real World* lecture series takes a broad look at some of the latest research into biological issues and phenomena developing around the world today.

Brought to you by the **NUCLEUS*** group, sessions are chaired by Dr Richard Spencer FRSB, Royal Society of Biology School Biology Teacher of the Year 2018.

10:15 - 11:00

FSC Identikit: responsive knowledge-driven biological identification

Dr Rich Burkmar, Field Studies Council

Lecture sponsored by: Field Studies Council

11:00 - 11:45

Rethinking conservation: enhancing life for people and nature

Dr Lesley Batty, University of Birmingham

Lecture sponsored by: British Ecological Society and the Linnean Society

12:00 - 12:45

Aping the Apes

Dr Julia Myatt and Dr Susannah Thorpe, University of Birmingham

Lecture sponsored by: Association for the Study of Animal Behaviour

14:15 - 15:00

Optogenetics: shining a light on life

Dr Kathryn Garner, University of Bristol

Lecture sponsored by: Biochemical Society, The Physiological Society, the Association of the British Pharmaceutical Industry, the Society for Endocrinology, British Pharmacological Society and Wellcome

15:00 - 15:45

Under pressure! Why plants can't survive without osmosis

Professor Jeremy Pritchard, University of Birmingham

Lecture sponsored by: Science and Plants for Schools



Join the discussion:
#ASEConf
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*NUCLEUS is a group of bioscience learned societies and similar not-for-profit organisations.