

## **Symposium 16: Neuroscience informed education**

**Sponsored by the Experimental Psychology Society**

**Theme: Learning and memory**

**Tuesday 11<sup>th</sup> April, 13:20 – 15:00**

The speakers will outline ways in which our understanding of neuroscience can be applied to improving methods of education. The talks will include different components of a major initiative funded by the Wellcome Trust, which seeks to test different ways of applying our knowledge of brain function to the classroom.

Chair: Professor Paul Howard-Jones (University of Bristol)

Introduction Lia Commissar (The Wellcome Trust)

Speaker 1: Dr Heidi Johansen-Berg (University of Oxford)

'Fit to study'

Speaker 2: Professor Usha Goswami (University of Cambridge)

'Reading, Phonology and the Brain'

Speaker 3: Professor Michael Thomas (Birkbeck, University of London)

'New initiatives in educational neuroscience'

Speaker 4: Dr Katie Blakemore (University of Bristol)

'Engaging the brain's reward system'