Association for the Scientific Study of Consciousness hosted by The Sackler Centre for Consciousness Science

Keynote Speakers

VICTOR LAMME University of Amsterdam

JOSEF PERNER University of Salzburg

GERAINT REES University College London

TANIA SINGER Max Planck Institute Leipzig TIM BAYNE University of Oxford

CHRISTOF KOCH Caltech Call for Abstracts Dec 2011 - Feb 2012

Conference Chairs

ZOLTAN DIENES

ANIL SETH



www.theassc.org

www.sussex.ac.uk/sackler

The Sackler Centre for Consciousness Science University of Sussex, UK

Venue: Brighton Dome & Corn Exchange Uni





ASSC16 is the **16th annual meeting of the Association for the Scientific Study of Consciousness**. It takes place in **Brighton, UK**, from **July 02-06, 2012**. The 4 day meeting (plus 1 day of tutorial sessions) brings together leading researchers in neuroscience, psychology, cognitive science, philosophy, psychiatry, neurology, and computer science in a forum dedicated to showcasing and advancing rigorous scientific approaches to understanding the nature, function, and underlying mechanisms of conscious experience. Attendees are drawn from researchers, clinicians, students at all levels, as well as the interested media and public.

ASSC16 is organized by the **Sackler Centre for Consciousness Science** at the University of Sussex (<u>www.sussex.ac.uk/sackler</u>). Brighton, affectionately known as 'London by the sea' is a popular international conference destination. It is only 49 minutes by train from central London and just 30 minutes from Gatwick International Airport (LGW; there are also easy transport links from Heathrow). Brighton is a small city with conference facilities, hotels, restaurants, pubs, transport links, and the beach all within easy walking distance. ASSC16 will be held in the superb Dome and Corn Exchange theatre complex, in the heart of Brighton's artistic and cultural quarter (<u>www.brightondome.org</u>).

Conference registration opens on **March 1st 2012** (<u>www.theassc.org/assc16_registration</u>). Early registration fees are £120 (student), £280 (ASSC member), £350 (non-member). Tutorials are £40 each. Abstract submission deadline is on **Feb 29th 2012**.

Symposia:

 Consciousness fading: key mechanisms of anaesthesia-induced loss-of-consciousness Andreas Engel (Chair), Gernott Supp, Melanie Boly, Emery Brown
Bringing the in-depth body to the surface: Interoception, awareness, and prediction Manos Tsakiris (Chair), Hugo Critchley, Jim Hopkins
Perceptual consciousness and cognitive access Ned Block (Chair), Ilja Sligte, Jerome Sackur, James Stazicker
Balancing the self: Vestibular contributions to self-consciousness Christophe Lopez (Chair), Bigna Lenggenhager, Gabriela Bottini

Tutorials:

1. *The phenomenology, neurobiology, and neurocognitive basis of depersonalization* (H. Berlin, N. Medford).

Meditation and consciousness: Two ways meditation can contribute to consciousness science (S. Blackmore).
Towards a comprehensive theory of subjectivity and selfhood: Philosophy, cognitive science, neurology, and

neuroimaging (O. Blanke, T. Metzinger). **4.** Behavioural methods to assess awareness (A. Cleeremans, M. Overgaard, B. Timmermans, R. Scott). **5.** The science of magic: Turning magic into science! (G. Kuhn, R. Rensink). **6**. Neurosurgery and its role in studying consciousness (J. Laban, H. Hasegawa, K. Ashkan). **7** A primer on experimental hypnosis research (D. Terhune) **8**. Sensory substitution (J. Ward).

Please direct any enquiries about ASSC16, including press and exhibitor enquires, to <u>D.Schwartzman@sussex.ac.uk</u>. Visit <u>www.theassc.org/conferences/assc_16</u> for continually updated information about ASSC16. Follow ASSC16 on Facebook (<u>www.facebook.com/assc16brighton</u>)



Association for The Scientific Study of Consciousness

