

The University of Arizona Center for Consciousness Studies Presents TSC 2016 TUCSON — THE SCIENCE OF CONSCIOUSNESS

THEMES

Three Roads to Consciousness (Global Workspace
Predictive Coding, Higher Order Thought)
Moving From Correlates to Causes of Consciousness
Virtual Reality • Machine Consciousness/AI
Origin/Evolution of Life • Quantum Biology
Brain Stimulation • Anesthetics and Psychoactives
Karl Pribram Session (Levels, Scale & Content)
End-of-Life Brain Activity
Consciousness and the Wavefunction

PLENARY SPEAKERS

György Buzsáki • Stanislas Dehaene
Stuart Kauffman • Hartmut Neven
Stuart Hameroff • Henry Stapp
George Mashour • Walter Freeman
Terrence Deacon • Jakob Hohwy
Christian Szegedy • Biyu Jade He
David Chalmers • Katherine Peil
Anil Seth • Aaron Schurger
Rudolph Tanzi • Deepak Chopra
Alison Gopnik • Anthony Hudetz
Anirban Bandyopadhyay • Alyssa Ney
Jimo Borjigin • Dean Radin

WORKSHOPS

Kant and the Conscious Mind • Quantum Biology
Consciousness, Memory and Music
DEI East West Forum • Mind and Genes
Naturalizing the Conscious Mind?
Attention Versus Consciousness
Psi and Consciousness
Anesthesia Research & Consciousness
Designing Conscious Robots
Developing a Curriculum for Consciousness Studies
First/Third Person Perspectives
Hot Topics in Cognitive Neuroscience
Unity of Conscious Experience
Quantum AI/Machine Consciousness
Transformative Technologies/Brain Stimulation
Philosophical Theories of Consciousness
Walter Freeman Festschrift • Complexity & Consciousness
Consciousness in Animals • Consciousness and the Arts
Altered State Healing in the Amazon
TennisCentrism • Yoga/Meditation

CONCURRENT TALKS • POSTER SESSIONS ART-HEALTH-FILM TECHNOLOGY EXHIBITS

SOCIAL

Welcome Party • Club Consciousness
Conference Dinner Under the Stars
Poetry Slam/Zombie Blues/Talent Show
End-of-Consciousness Party

April 25-30, 2016 | Loews Ventana Canyon Resort | Tucson, Arizona

REGISTER ONLINE | ABSTRACTS DUE DEC 31, 2015

www.consciousness.arizona.edu

Conference Manager: Abi Behar-Montefiore (University of Arizona)

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THE UNIVERSITY OF ARIZONA

Center for
Consciousness Studies



CENTER FOR CONSCIOUSNESS SCIENCE
UNIVERSITY OF MICHIGAN MEDICAL SCHOOL

Co-Chairs: Stuart Hameroff (University of Arizona) & George Mashour (University of Michigan)