

Tuesday, June 25, 2019

Registration 07:00–12:30

In-Depth Workshops 09:00–12:30

Critical Neuroscience Grimsel
Hans A. Braun, Peter beim Graben [chair], Alex Gomez-Marin,
Georg Northoff

What Can Multistable Perception Tell Us About Consciousness? Harder 2
Thomas Filk, Jürgen Kornmeier [chair], Pascal Mamassian,
Philipp Sterzer, Johannes Wagemann

**Mind-Body Reciprocity. Applications and Empirical Results in
Psychology, Linguistics, and Phenomenology** Club Casino
Thomas Fuchs, Johannes Michalak, Anja Stukenbrock,
Wolfgang Tschacher [chair]

Psychedelics: Phenomenology, Neurobiology and Clinical Use Brünig 1
Selen Atasoy [chair], Matthew Johnson, Katrin Preller, Morten Kringelbach,
Christopher Timmermann

**Towards a Theoretical Understanding of Conscious and
Unconscious Processes and Their Cognitive Architecture** Ballsaal
Carlos Montemayor, Claire Sergent, Albert Newen [chair],
with Carlos Montemayor, Beate Krickel

Anesthesia, Neurodegenerative Disease, and Consciousness Brünig 3
Marco Cavaglia, Marco Deriu, Travis Craddock [chair], Felix Scholkmann

Anticipatory Consciousness Harder 1
Patric Bach, James A. Dixon, Benjamin De Bari, Bruce A. Kay,
Dilip Kondepudi, Scott Jordan [chair], Zdravko Radman

Integrated East-West Forum
[Kongress-Saal] 08:00–16:45

Tuesday, June 25, 2019

In-Depth Workshops 14:00–17:30

Free Will and Quantum Agency Brünig 3
George Musser, Paavo Pyykkänen [chair], Jan Walleczek

Embodied Critical Thinking Harder 2
Gudbjörg R. Johannesdottir, Donata Schoeller [chair],
Sigridur Thorgeirsdottir, Björn Thorsteinsson

The Sense of Time Continuity. Is There a Problem? Brünig 1
Anne Giersch [chair], Michael Herzog, Leila Drissi Daoudi, Adrien Doerig,
Carlos Montemayor, Marc Wittmann

**Bodily Consciousness. Clinical Observations, the Experimental
Approach, and Some Hands-On Experiences (max. 20 Participants)** Harder 1
Peter Brugger [chair], Marte Roel Lesur, Gianluca Saetta

Computational Models of Insight Problem Solving Grimsel
Anna Fedor, Hermish Mehta, Michael Öllinger [chair], Ron Sun

Panpsychism Ballsaal
Angela Mendelovici, Luke Roelofs, David Bourget, Philip Woodward,
Philip Goff [chair]

Quantum Biology Club Casino
Andrew Adamatzky, Stuart Hameroff, Christian Kerskens,
Jack Tuszynski [chair]

Welcome Party [Konzerthalle] 19:00
with Drinks and Complimentary Snacks

Wednesday, June 26, 2019

Welcome 08:15–08:30

Plenary Sessions [Kongress-Saal] 08:30–16:10

Complex Brains, Complex Minds 08:30–10:40

Connectomics and Consciousness: Integrating Information
in Brain Networks
Olaf Sporns

Consciousness Itself
Mark Solms

Placebos from Imagination to Molecules: Lost in Translation
Kathryn Hall

Plant Cognition 11:10–12:30

On the Possibility of Plant Sentience
Paco Calvo

What Forms of Associative Learning Are Plants Capable of?
Chauncey Maher

Physics Goes Conscious 14:00–16:10

Artificial Intelligence, Computation, Physical Law, and Consciousness
Roger Penrose

From Three Tenets of QBism to a Whitehead-Style Creative
Panexperientialism
Christopher Fuchs

What is Quantum-Like in Consciousness?
Thomas Filk

Wednesday, June 26, 2019

Concurrent Sessions 17:00–19:00

A1: Altered States of Consciousness 1 Club Casino
Jyoti Kumar Arora, Ulf Winter, Franz X. Vollenweider, Naoyuki Osaka,
Robert Hesse

B1: Metaphysics of Consciousness 1 Ballsaal
Laura Weed, John Sanfey, Greg Horne, Alice Roberts, Patrick Lewtas

C1: Time Grimset
Jeff Tollaksen, Arkady Plotnitsky, Ronald P. Gruber, Matthias Rauterberg,
Supriya Bajpai

D1: Quantum Consciousness 1 Brünig 1
Aarat Kalra, Travis Craddock, James Tagg, Pushpa Sahni,
Apurva Narayan

E1: Agency Harder 1
Hans Liljenström, Ken Mogi, Xerxes D. Arsiwalla, Pietro Perconti,
Ana Bárbara Brito

F1: Perception Harder 2
Stephen R. Deiss, Adrian Downey, Bilge Sayim, James Isbister,
Luke Roelofs

G1: Self-Consciousness Brünig 3
Lisa-Claire Vanhooland, Yuta Nishiyama, Donnchadh O'Connell,
Nancy Salay, James Moore

Poster Session [Konzerthalle] 19:00–21:00

with Drinks and Complimentary Snacks

Thursday, June 27, 2019

Plenary Sessions (Kongress-Saal) 08:30–16:10

***Metaphysics of Consciousness* 08:30–10:40**

Does Self-Awareness Provide Access to Our Own Metaphysical Nature?

Martine Nida-Rümelin

Presence and Panpsychism

William Seager

The Pauli-Jung Conjecture and (Some of) Its Implications

Harald Atmanspacher

***Varieties of Religious Experience* 11:10–12:30**

Religion as a Technology of the Imagination: Reflections on the Significance of Religious Experience for the Science of Consciousness

Nathaniel Barrett

The Flip: Epiphanies of Mind and the Future of Knowledge

Jeffrey Kripal

***Psychoactive Substances* 14:00–16:10**

The Neurobiology and Neuropharmacology of Psychedelic-Induced Altered States of Consciousness

Katrin Preller

Psychedelics and Positive Behavior Change: The Role of Mystical Experience

Matthew Johnson

Dimensions of Consciousness and the Psychedelic State

Olivia Carter

Thursday, June 27, 2019

Concurrent Sessions 17:00–19:00

***A2: Altered States of Consciousness 2* Club Casino**

Jakub Vohryzek, Kurt Stocker, Ewa Andrzejak, Thilo Hinterberger, Cedric Cannard

***B2: Metaphysics of Consciousness 2* Ballsaal**

Adrien Doerig, Steven S. Gouveia, Tobias Schlicht, Peter B. Lloyd, Jonathan Dorsey

***C2: Language and Evolution* Harder 1**

Sydney Lamb, Melia E. Bonomo, Antonio Chella, Ingrid Fredriksson, Andre LeBlanc

***D2: Quantum Consciousness 2* Brünig 1**

Paul Skokowski, Shiroman Prakash, Heinrich Päs, Peter Raulefs, Lew Lim

***E2: Mind-Body* Harder 2**

Sophie Witt, Federico Zilio, Simon J. Langer, Nicolas Vermeulen, Navneet Chopra

***F2: Digital Consciousness* Grimsel**

Lucian Leahu, Dhaval Adjodah, Elena Bezzubova, Andrew Bailey, Prem Sewak Sudhish

***G2: Phenomenal Consciousness 1* Brünig 3**

Julien Bugnon, Joshua O'Rourke, Sinem Elkatip Hatipoglu, Liam P. Dempsey, Claudia Passos Ferreira

Poster Session (Konzerthalle) 19:00–21:00

with Drinks and Complimentary Snacks

Friday, June 28, 2019

Plenary Sessions [Kongress-Saal] 08:30–16:10

Evolution 08:30–10:40

Learning and the Evolutionary Transition to Consciousness
Eva Jablonka, Simona Ginsburg

The Limits of Sentience
Nicholas Humphrey

Evolution and Consciousness
Eors Szathmary

Carte Blanche 11:10–12:30

Zeno Goes to Copenhagen
David Chalmers

Consciousness Across Centuries
A Conversation

Quantum Brain 14:00–16:10

Neurophotronics: The Role of Light in Investigating and Understanding Brain Function
Felix Scholkmann

Modern Anesthetic Ethers Demonstrate Quantum Interactions with Entangled Photons
George Mashour

Do Consciousness, Anesthetic Action and EEG All Derive from Quantum Vibrations in Microtubules?
Stuart Hameroff

Friday, June 28, 2019

Concurrent Sessions 17:00–19:00

A3: Modalities of Knowing in Zen Brünig 1

Richard Baker, Nicole Baden, Gerald Weischede, Ravi Welch

B3: Metaphysics of Consciousness 3 Ballsaal

Andrea Pace Giannotta, Irmgard Scherer, Wolfgang Fach, Daniel Marvan Itay Shani

C3: Subliminal and Unconscious Processing Club Casino

Paul Verschure, Henry Railo, Vera Saller, Ori Beck, Jason Ford

D3: Varieties of Consciousness Harder 2

Manuela Kirberg, Brigitte Holzinger, Elena Walsh, Ivan M. Havel, Arnaud Delorme

E3: Mind-Brain Grimsel

Bernard J. Baars, David B. Edelman, Riccardo Manzotti, Matthew Owen, Lukas J. Meier

F3: Consciousness and Arts Harder 1

Nick Day, Sascha Seifert, Anna-Karin Gullberg, Monica W. Cooper, Marianne Neill

G3: Phenomenal Consciousness 2 Brünig 3

William S. Robinson, Benedicte Veillet, Jan Dalkvist, Sona Ahuja, Philippe Chuard

Conference Dinner [Konzerthalle] 19:30

Dinner Admission with Valid Ticket Only
Tickets Must Be Purchased Not Later Than June 25