

Worlding the Brain 2018: Program

TUESDAY, November 27th

08.30-09.00: Coffee & registration

09.00-09.30: Greetings by Morten Kyndrup, AIAS Director Introduction by Armin W. Geertz and Patricia Pistis

09.30-10.15: **OPENING TALK Uffe Schjoedt**: Predictive Processing in Collective Religious Experience

10.15-10.30: Short break

10.30-12.00: SESSION 1: Religion

Olympia Panagiotidou: Ancient Greek Divination: Cognitive and Cultural Heuristics of Predictive Brain Lilith Apostel: Death is Sleep: Instances of a Conceptual Metaphor in Ancient Egypt and Mesopotamia Ronit Nikolsky: The Predictive Brain, the Exogram, and Cultural Evolution

12.00-13.00: Lunch

13.00-14.30: SESSION 2: Enculturation

Marc Malmdorf Andersen: Play and Prediction in Paranormal Settings Pia Tikka, Angela Kondinska, Michael Becken, Lynda Joy Gerry, Ilkka Kosunen: The Booth: An Exploration of Enculturation Effects on Trust and Empathy towards Refugees Jeppe Sinding Jensen: Normative Cognition in Social Institutions as Collective Predictive Tools

14.30-15.00: Coffee break

15.00-16.00: **KEYNOTE**

Catherine Caldwell-Harris: When Culture Fails: Examining the Evolutionary Mismatch Hypothesis

16.00-17.30: SESSION 3: Collective Processes

Julian Kiverstein and **Michael Kirchhoff**: Expectation and Experience: A Role for Cultural Practices in Precision Estimation

Lucia Angelino: Shared Temporal Field as Tool of Collective Prediction in Joint Improvised Action

Suzanne Hoogeveen: The Power of Suggestibility: Experimental Research on Expectancy Effects in Cognitive Enhancement

17.30-19.30: Reception with finger food, refreshments and music



WEDNESDAY, November 28th

09.00-10.00: **KEYNOTE**

Karin Kukkonen: Sculpting Joint Attention and Metacognition: Social Cognition, Predictive Processing and the Novel

10.00-10.30: Coffee

10.30-12.00: PARALLEL SESSION 4 A: Literature

Shannon McBriar: From "Reminiscence to an Expectation": Figuring Melancholy in Djuna Barnes's Nightwood
Meindert E. Peters: Literary Predictions: On the re-shaping of affordances in Alfred Döblin's Berlin Alexanderplatz
Matthew Scott: Writing the City of Rome: Poetic Affect, Memory and Attentive Confusion in Elizabeth Bowen and Wallace Stevens

10.30-12.00: PARALLEL SESSION 4 B: Discourse

Stephan Besser: "Our Kind of World": The Discourse of Patterns in Contemporary Cognitive Science and Aesthetics
Emelie Jonsson: H. G. Wells and the Counterintuitive Story of Evolution
Alejandra Wah: The Role of Reflective Imagination via the Artistic Experience in Prediction and Social Cohesion

12.00-13.00: Lunch

13.00-14.00: **KEYNOTE Peter Vuust:** Groove on the Brain: Rhythmic Complexity and Predictive Coding

14.00-14.30: Coffee break

14.30-15.30: **KEYNOTE Lisa Zunshine:** Visible Minds

15.30-17.00: PARALLEL SESSION 5 A: Film

Stefania Balzarotti and Federica Cavaletti: The Influence of Film Editing Style on Time Perception: An Experimental Study
Christina (Xristina) Penna: The Predictive Scenographer: Performance Design as Predictive Affordance-o-graphy
Julia Vassilieva: Re-Assessing the Status of the James-Lange Theory of Emotions in Film Studies: Eisenstein and Vygotsky in Dialogue

15.30-17.00: PARALLEL SESSION 5 B: Body and Movement

Nim Goede: Refractive Minds and the Interconnectedness of Being: Exploring New (Materialist) Media Art Cordula Vesper and Vassilis Sevdalis: Communicating through Modulations of Action Kinematics Camden McKenna: Culture, Subjective Time, and the Rolling Present



17.00-17.30: **TALK Pia Tikka, Jenni Hannukainen,** and **Mikko Sams:** Narrative Priming of Moral Judgments in Film Viewing

17.30-18.00: Walk to ARoS

18.00-19.00: Guided tour of ARoS Art Museum 19.00-21.30: Conference dinner at ARoS

THURSDAY, November 29th

09.00-10.00: **KEYNOTE**

Jacob Wamberg: Visualizing the Macro-Incubator: Art as a Symptom of Evolutionary Worlding

10.00-10.30: Coffee

10.30-12.00: SESSION 6: Perception

Ksenia Fedorova: Figuring Temporal Thinking. Experiments in between Art and Science **Elvira Brattico**: Prediction and Beyond – A Multifarious Account of the Musical Experience **Donna Jung:** The Dichotomy between Neuroesthetics and Contemporary Art: The Role of Collective and Cultural Factors in Perception

12.00-13.00: Lunch and farewell