RTG Summer School 2019:
Recent Developments in Situated Cognition – Empirical and Philosophical Investigations –
23. – 26.09.2019
Ruhr-Universität Bochum, Zemos
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Programme

Monday, 23rd September 2019

10:45 Opening
11:00-12:15 **Keynote: Fiona Macpherson (Glasgow)**
Does virtual reality consist in veridical, illusory or hallucinatory experience?
12:15-13:00 **Peter Brössel (Bochum)**
Rational models of perception
13:00-14:30 Lunch
14:30-15:45 **Keynote: Nicholas Shea (London)**
Mental representations and their role in explaining action
15:45-16:30 **Beate Krickel & Matej Kohár (Bochum)**
Consequences of the new mechanistic account for mental representations and extended cognition
16:30-16:45 **Coffee break**
16:45-17:30 **Ric Sims (Exeter)**
Ontological principles, thick systems and extended cognition
17:30-18:00 **Poster minutes**
18:00-20:00 **Poster session & dinner**

Tuesday, 24th September 2019

09:00-10:15 **Keynote: Shaun Gallagher (Memphis)**
Situating the 4Es with the 4As (affect, agency, affordance, autonomy)
10:15-11:00 **Sven Walter (Osnabrück)**
Self-control from a 4E-perspective
11:00-11:30 **Coffee break**
11:30-12:45 **Keynote: Autumn Hostetter (Kalamazoo)**
Carrying the load: How gestures help us simulate spatial information
12:45-14:15 Lunch
14:15-14:30 **Photo session**
14:30-15:15 **Jutta L. Mueller (Osnabrück)**
How language and memory work together in the human brain
15:15-16:00 **Michael Pauen (Berlin)**
Extrospection, Directness and Embodiment
16:00-16:15 **Change of meeting room:**
GABF 04/252, 04/253, 04/255, 04/352, 04/354
16:15-18:15 **Group discussion with coffee**
**Wednesday, 25th September 2019**

09:15-10:15 **Keynote: Thomas Staufenbiel (Osnabrück)**  
Replication crisis and good scientific practice

10:15-11:00 **Kathryn Nave (Edinburgh)**  
Enactivist Predictive Processing and the Continuity of Life and Mind

11:00-11:30 **Coffee break**

11:30-12:45 **Keynote: Tricia (Striano) Skoler (New York)**  
From the lab to the living room: Designing for infant attention

12:45-13:30 **Sabine Seehagen (Bochum)**  
Memories from the crib: Infant cognition in the context of sleep

13:30-14:15 **Lunch**

14:15-17:00 **Social activities** (advance reservation required)

17:00 –20:00 **Science slam & dinner** (advance registration required)  
Baristoteles at KUBUS, Schlossstraße 1a, 44795 Bochum

**Thursday, 26th September 2019**

09:00-10:15 **Keynote: Olaf Blanke (Lausanne)**  
Embodied self and cognition in Neuroscience and Neuroprosthetics

10:15-11:00 **Peter König (Osnabrück)**  
Ethical decisions by autonomous agents

11:00-11:20 **Change of meeting room:**  
GABF 04/252, 04/253, 04/255, 04/352, 04/354

11:20-13:20 **Group discussion with coffee**

13:20-14:30 **Lunch**

14:30-15:15 **Mark James (Dublin)**  
Co-Enhabiting the Inter-bodily Infrastructure: Emergent Patterns in Recurrent Social Interaction

15:15-16:00 **Basil Wahn (University of British Columbia)**  
Humans prefer a division of labour strategy in a collaborative multiple object tracking task that optimizes the use of their individual attentional capacities

16:00-16:30 **Coffee break**

16:30-17:15 **Onur Güntürkün & Julian Packheiser (Bochum)**  
High dimensional mixed-selectivity coding of higher cognitive functions in the brain - the myth of the hero neuron