

# MEi:CogSci Lecture Series 2020 Cognitive Science Research in Vienna



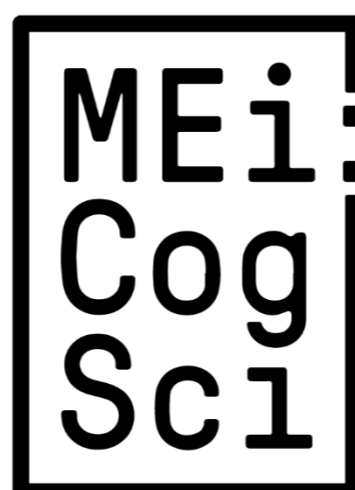
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## October

- 6.10. Peter HOCHENAUER  
(MEi:CogSci, University of Vienna)  
**Interdisciplinarity in Cognitive Science: An Introduction to the Lecture Series**
- Markus PESCHL  
(Department of Philosophy, University of Vienna)  
**Enabling Innovation: Cognition, Space, and „Learning from the Future“**
- 13.10. Moritz GROSSE-WENTRUP  
(Research Group Neuroinformatics, Faculty of Computer Science, University of Vienna)  
**Multilevel Causal Modeling: Towards Bridging the Explanatory Gap in Cognitive Neuroscience**
- Isabella SARTO-JACKSON  
(Konrad Lorenz Institute for Evolution and Cognition Research)  
**Biocognition: Knowledge Accumulation in Biological Systems**
- 20.10. Florian KRAGULJ & Florian FAHRENBACH  
(Department of Information Systems and Operations, Vienna University of Economics and Business)  
**Knowledge Management and Organizational Learning**
- Lukas ZENK  
(Department für Wissens- und Kommunikationsmanagement, Donau-Universität Krems)  
**Organizational Improvisation**
- 27.10. David GARCIA  
(Complexity Science Hub Vienna & TU Graz)  
**Computational Social Science: Understanding Human Behavior through Digital Traces**
- Soheil HUMAN  
(Institute for Information Systems and New Media, Vienna University of Economics and Business & Department of Philosophy, University of Vienna)  
**[How] Can Cognitive Science Contribute to the Co-production of a Sustainable Human-centric Digital Transformation?**

## November

- 3.11. Jaqueline STARK  
(NGO Committee on Ageing and International Federation on Ageing (IFA))  
**Neurolinguistics and Aphasia**
- Stela MANOVA  
(Department of Philosophy, University of Vienna)  
**Natural Language Processing With n-grams: A Linguistic Solution to the Zero Frequency Problem**
- 10.11. Günther KNOBLICH  
(Department of Cognitive Science, Central European University)  
**Current Topics in Joint Action Research**
- 17.11. Christian WINDISCHBERGER  
(MR Centre of Excellence, Medical University of Vienna)  
**Brain Mapping Using Functional Magnetic Resonance Imaging**
- Ronald SLADKY  
(Department of Basic Psychological Research and Research Methods, University of Vienna)  
**Let's Face It: Closed-loop Amygdala Real-time fMRI Neurofeedback Using Emotional Faces**
- 24.11. Helmut LEDER  
(Department of Basic Psychological Research and Research Methods, University of Vienna)  
**Empirical Aesthetics**
- Raphael ROSENBERG  
(Department of History of Art, University of Vienna)  
**Cognitive Research in Art History**



Middle European  
interdisciplinary  
master's programme in  
Cognitive Science

## December

- 1.12. Thomas EDER  
(Department of German Studies, University of Vienna)  
**Introspection and Language Comprehension. A Case Study and Some Reflections on "Linguistic Bodies" (Di Paolo)**
- Paolo PETTA  
(Austrian Research Institute for Artificial Intelligence (OFAI))  
**Affect - A Situated Agents Perspective**
- 15.12. Stefanie HÖHL  
(Department of Applied Psychology: Health, Development, Enhancement and Intervention, University of Vienna)  
**Getting Attuned to Others: Interpersonal Synchrony and Coordination in Human Development**
- Claus LAMM  
(Department of Basic Psychological Research and Research Methods, University of Vienna)  
**The Social Neuroscience of Empathy: From Affect Sharing to Self-other Distinction**

## January

- 12.1. Ludwig HUBER  
(Messeri Research Institute, University of Veterinary Medicine Vienna)  
**Wild Minds: Explorations in Comparative Cognition**
- Thomas BUGNYAR  
(Department of Cognitive Biology, University of Vienna)  
**Birdbrains? Theory of Mind in Ravens**
- 19.1. Ulrich ANSORGE  
(Department of Basic Psychological Research and Research Methods, University of Vienna)  
**Eye-Tracking**
- Tilmann KLUGE  
(Austrian Institute of Technology)  
**Introduction to EEG Data Analysis**