

Poster Session Monday, 01.09.2025, 5-7pm

1. Yaoli Du: Situated cognition in the “logical space of reasons” – a space of what kind and what for?
2. Dominique Hosch: Dissolving the Interface Problem for Good: Putting the Vehicle-Based Account of Representational Format to Use
3. Annika Vefers: A Comparative Study on Object Invariance in Pigeons
4. Barut Muazzez Deniz: A Situational Judgement Test for critical versus dialectical thinking – the role of culture and gender in a Turkish sample
5. Farina Lingstaedt: Behavioral mechanisms of cognitive control in jackdaws (*Corvus monedula*): Investigating attention and working memory
6. Marc Halbrügge: Beyond Heatmaps: Evaluating LIME Visualizations for Human Understandability
7. Yulia Chunareva: Bidirectional Adjustment in Price Estimation: Evidence from Eye Movements
8. Vincent Hsu: Bodily Creativity: An Ecological and Embodied View
9. Alexander Hölken: Causal Profiling - A Method for identifying causal constraints across spatiotemporal scales
10. Charlotte Pechau & Henry Soldan: Comparing Episodic and Semantic Processing in the Human Brain and Deep Neural Networks
11. Daan Schetselaar: Consciousness as the dissipation of information
12. Juan Peschken: Context is learned, not given
13. Liya Zou: Desire in Movement: A Phenomenological Approach to Sensorimotor Relationalism and Embodied Cognition
14. Yichu Fan: Do Mechanisms in Neuroscience Have Real Boundaries? Take 2
15. Qiyuan Zeng: Event Segmentation Distorts Subjective Time Perception between Items for Within and Across Events
16. Alina Zaidan: Exploring Eye-tracking and EEG in the Real World
17. Sarah Jähnichen: Feeling vs. Acting: Gender Differences in Affective Experience and Approach-Avoidance Behavior toward Pleasant and Unpleasant Pictures
18. Rebecca Albrecht: Flexible Categorization in AI? A Case Study of Prevalence-Induced Concept Change
19. Angelika Kunkel: From Words to Pictures: Understanding Conflict Detection Across Cognitive Domains
20. Hsiang-Chung Lin & Ying-Tung Lin: How can pain be shaped? A conceptual framework for understanding pain shaping
21. Judith Schmidt: How does the context of fault-relevant information influence fault diagnosis?

Dinner recommendation (optional): Q-West (on Campus)

Meet the GK Steering Committee @ Q-West (on Campus):

**Invitation to an informal discussion with the German Society of Cognitive
Science about different topics**

including future online activities, new format of KogWis & integration of young researchers, contribution of GK to society, CogSci study programs. Find more info on our webpage: <https://kogwis2025.philosophy-cognition.com/>



Poster Session Tuesday, 02.09.2025, 1.30-3.30pm

22. Sebastian Wallot & Moritz Bammel: Language, Meaning, and the Foundations of Scientific Practice: Limitations of the Computer Metaphor in Cognitive Science
23. Monika Tschense: Measuring Text Comprehension through Eye Movements and Reading Times
24. Asaf Einav: Mechanistic Explanations and “Why Questions”
25. Johan Largo: Mental representations in LLMs?
26. Emil Eva Rosina: Mnemic perspective doesn't matter
27. Barbara Mühlbauer: Modeling category differentiation in a changing stimulus context
28. Azraq Mohamad Hadi: Recurrence Quantification of Speech as a method for Adult Dyslexia Classification
29. Yannik Neukirch & Juan Peschken: Reward History on Contextual Reacquisition
30. Patrick Anselme: Short exposure to advanced information is discriminated and preferred to signaled non-information in pigeons
31. Guste Staseviciute: Social touch in intensive dairy farming
32. Verena Seibold & Bettina Rolke: The Bear or the Lion – Who Did It? The Role of Verbs and Adjectives in Pronoun Resolution
33. Annika Oldach: The 'I' in Narrative: How Reader Characteristics Influence the Effect of Narratives on Comprehension
34. Eva Nuhn: 'Turn left where you hear the elevator' – What sounds could guide us indoors?
35. Jane Francescon: Turn-Taking in Vocal Exchanges of Jackdaws (*Corvus monedula*)
36. Joshua Welbers: Who are you? - Is an AI able to identify individual signatures in *Corvus monedula* calls?
37. Dhanaraaj Raghuveer: Why the Brain is not a computer – Two Arguments.
38. Vania De la Garza Espinosa: Literacy predicts semantic fluency in Turkish illiterate and literate speakers
39. Catalina Iricinschi: Going Beyond the Event Boundary in Narrative Processing: Reconstructing the Story After Segmentation
40. Callum White: Cortex-wide phase coherence of ongoing activity induced by psychedelics and anesthesia in mice
41. Vadim Weinstein & Adrian Wiczorek: Reliance as a formal enactivist concept
42. Sibel Kocaaslan Atli: Exploring Brain Asymmetry with Face and Word Priors: An EEG Study