

Symposium on Individual differences and universals of human social cognitive development in Heidelberg



Thursday, September 20th

9.00 Registration, coffee

9.30 Welcome addresses by
Klaus-Georg Hengstberger & Peter Comba

10.00 **Stefanie Hoehl**: Mission statement

Morning Session: Innate and genetic influences on early emotion processing

Chair: Stefanie Hoehl (Heidelberg University)

10.15 **Jukka Leppänen** (University of Tampere)
Linking genetic variation to individual differences in early emotion processing

11.00 **Tobias Grossmann** (MPI for Human Cognitive and Brain Sciences)
Linking genes, brains, and behavior: Towards an integrated understanding of differences in emotion processing in infancy

12.00 Lunch

Afternoon Session: How rational is rational imitation?

Chair: Vincent Reid (Lancaster University)

13.30 **David Buttelmann** (University of Erfurt)
Putting the mental into social learning: Old and new evidence for the mentalistic stance

14.15 **Markus Paulus** (LMU Munich)
Don't neglect the motor system: The impact of motor resonance on infants' social learning

15.00 Coffee break

15.30 **Moritz Daum** (University of Zurich)
Rethinking rational imitation: The contribution of perceptual processes on the interpretation of observed actions

17.00 Guided tour

19.30 Dinner

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Friday, September 21th

Morning Session 1: Genetic and social cognitive aspects of pathology: The case of autism spectrum disorders

Chair: Tricia Striano (Hunter College, NYC)

- 9.00 **Simone Berkel** (Heidelberg University)
Inherited and de novo SHANK2 variants associated with autism spectrum disorder impair neuronal morphogenesis and physiology
- 9.45 **Herbert Roeyers** (Universiteit Gent)
Joint-attention problems in young children with autism spectrum disorder and in their siblings
- 10.30 Coffee break

Morning Session 2: Identifying universals and cross-cultural differences of human social cognitive development

Chair: Tricia Striano (Hunter College, NYC)

- 11.00 **Heidi Keller** (Osnabrück University)
Children's drawings of themselves in different cultural environments. The early expression of cultural selves
- 11.45 **Jürg Wassmann** (Heidelberg University)
Theory of Mind. Reasoning across Cultures in Oceania
- 12.30 Lunch

Afternoon Session: Infant learning and joint attention

Chair: Stefanie Hoehl (Heidelberg University)

- 14.00 **Beate Sodian** (LMU Munich)
Joint Attention, Perspective Taking and Theory of Mind. Findings from a Longitudinal Study
- 14.45 **Eugenio Parise** (Central European University, Budapest)
Words Refer to Object Kinds in 9-Month-Old Infants
- 15.30 Coffee break
- 16.00 **Sabina Pauen** (Heidelberg University)
Learning categories from observing others – A case of natural pedagogy?
- 16.45 **Rachel Wu** (University of Rochester)
Learning from attention cues during infancy
- 19.00 Dinner

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Saturday, September 22th

Morning Session: Action production and action understanding in early development

Chair: Moritz Daum (University of Zurich)

- 9.00 **Christine Fawcett** (Uppsala University)
Action and social understanding in the first years of life
- 9.45 **Birgit Elsner** (University of Potsdam)
Processing of others' actions in the first years of life
- 10.30 Coffee break
- 11.00 **Sabine Hunnius** (Donders Institute for Brain, Cognition and Behaviour, Nijmegen)
Infants' actions broaden their minds: Action experience and action perception in early development
- 11.45 **Vincent Reid** (Lancaster University)
Action perception and action production are linked in infancy: evidence from diverse processes
- 12.30 Lunch
Farewell

Organizers:

Stefanie Hoehl, Sabina Pauen, Tricia Striano

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http://www.iwh.uni-hd.de/index_engl.html



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