



Symposium on Hyperscanning and Neurobehavioral Synchronization

4th and 5th of May 2017

Max Planck Institute for Human Cognitive and Brain Sciences
Early Social Cognition Group (ESCo)

Thursday

Location: Wilhelm Wundt Room

9:15	S. Hoehl	Welcome address
9:30	F. Babiloni University of Rome Sapienza	Measuring cooperation in aeronautic by EEG hyperscanning
10:30	Coffee break	
11:00	G. Dumas Institut Pasteur, Paris	Interactive Social Neuroscience: From the study of natural symmetry to the design of artificial asymmetry
12:00	Break	
12:45	Lab Tour: Babylab*	
13:30	G. Novembre University College London	Coupled brains and bodies swinging together through music
14:30	V. Leong University of Cambridge	Using dual-EEG to assess neuro-social mechanisms of learning with adult-infant dyads: Challenges and early findings
15:30	Coffee break	
16:00	Discussion	Methodological challenges

* closed: only for invited speakers and ESCo group

Friday

Location: Wilhelm Wundt Room

9:00	R. Feldman Bar-Ilan University	Brain-to-brain synchrony within human affiliative bonds
10:00	K. Rohlfing Universität Paderborn	Rooting language acquisition in interpersonal synchrony
11:00	Coffee break and informal exchange	
11:15	Discussion	How can we promote integrative approaches?*
12:30	Break	
13:15	Closing remarks*	

* closed: only for invited speakers and ESCo group