

# 9<sup>th</sup> MindBrainBody Symposium

March 16-18, 2022

## Program

Wednesday, March 16, 2022	
16:00 – 17:15	<b>Keynote Public Lecture &amp; Discussion</b>
	<b>Olaf Blanke</b> (Laboratory of Cognitive Neuroscience Brain-Mind Institute Center for Neuroprosthetics EPFL, Geneva/Switzerland)
	<b>Moderator:</b> <b>Arno Villringer</b> (MPI CBS Leipzig, MindBrainBody)
17:15 - 18:30	<b>Panel 1: Presentations by Participants</b>
	<b>Dominika Radziun</b> (Karolinska Institutet, Stockholm)
	<i>Cardiac interoception and affective touch sensitivity are enhanced in the blind</i>
	<b>Irena Arslanova</b> (Royal Holloway, University of London, London)
	<i>Cardiac effects on auditory and visual duration perception</i>
	<b>Esra Al</b> (Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig)
	<i>Cardiac Signals Influence Cortical Motor Excitability and Muscle Activity</i>
	<b>Helena Hartmann</b> (University of Vienna, Vienna)
	<i>Placebo analgesia reduces prosocial behavior when preventing another's pain</i>
	<b>Chair: Antonin Fourcade</b>
18:30 - 19:15	<b>Poster Session A</b> <b>Posters Nr. A1-A20</b>
19:15 - 20:00	<b>Poster Session B</b> <b>Posters Nr. B1-B21</b>

Thursday, March 17, 2022	
09:00-09:30	<b>Olaf Blanke   Questions R2 (Discussion only)</b>
09:30-10:00	<b>Poster Session A &amp; B   Questions R2</b>
10:00 -10:05	<b>Opening Remarks</b>
	<b>Arno Villringer</b> (MPI CBS Leipzig, MindBrainBody)
10:05 - 11:00	<b>Keynote Lecture 1</b>
	<b>Beatrice de Gelder</b> (Maastricht University, Maastricht/The Netherlands)
	<i>How body expressions signal threat in real and virtual worlds</i>
	<b>Moderator:</b> <b>Arno Villringer</b> (MPI CBS Leipzig, MindBrainBody)
11:00 - 11:15	<b>Break</b>
11:15 - 13:00	<b>Panel 2: Presentations by Participants</b>
	<b>Jessica Hazelton</b> (The Brain and Mind Centre, The University of Sydney, Sydney)
	<i>The link between the heart and the brain: An investigation of cardiac interoception and emotion in neurodegenerative diseases</i>
	<b>Jasmin L. Walter</b> (University Osnabrück, Osnabrück)
	<i>Finding landmarks – An investigation of viewing behavior during spatial navigation in VR using a graph-theoretical analysis approach</i>
	<b>Juanzhi Lu</b> (Maastricht University, Maastricht)
	<i>Does the ability to control behavior influence early processing of threat? A virtual reality and EEG study</i>
	<b>Delali Konu</b> (University of York, York)
	<i>Exploring patterns of thought under varying task-based conditions</i>
	<b>Sonja Sudimac</b> (Max Planck Institute for Human Development, Berlin)
	<i>How nature nurtures: Amygdala activity decreases as the result of a one-hour walk in nature</i>
	<b>Chairs: Samyogita Hardikar &amp; Felix Klotsche</b>
13:00 – 14:30	<b>Break</b>
14:30 – 15:30	<b>Keynote Lecture 2</b>
	<b>Sahib S. Khalsa</b> (University of Tulsa; Laureate Institute for Brain Research, Tulsa, OK/USA)
	<i>Interoception and mental health: towards an integrated understanding of mind-body and brain interactions</i>
15:30 – 16:15	<b>Methodological Focus 1 &amp; 2 (Parallel)</b>
	<b>Bonnie Omalley</b> (MPI CBS Leipzig)
	1. <i>Is Neuroscience only a man's world?</i>
	<b>Pepijn Meurs and Neville Magielse</b> (MPI CBS Leipzig)
	2. <i>Do all sciences speak the same language?</i>
16:15 – 17:00	<b>Methodological Focus 3 &amp; 4 (Parallel)</b>
	<b>Arno Villringer</b> (MPI CBS Leipzig, MindBrainBody)
	3. <i>Clinician scientist: Best of both worlds or worst compromise?</i>
	<b>Lieneke Janssen</b> (Otto-von-Guericke University Magdeburg; MPI CBS Leipzig)
	4. <i>Can you open your science too much?</i>
17:00 – 17:15	<b>Break</b>
17:15 - 18:15	<b>Keynote Lecture 3</b>
	<b>Aikaterini (Katerina) Fotopoulou</b> (Division of Psychology and Language Sciences, UCL, London/UK)
	<i>Social Embodied Cognition and Metacognition in Health and Disease</i>
19:30-20:00	<b>Panel 2   Questions R2 (Discussion only)</b>

Friday, March 18, 2022	
09:00-09:30	<b>Aikaterini (Katerina) Fotopoulou   Questions R2 (Discussion only)</b>
09:30-10:00	<b>Panel 1   Questions R2</b>
10:00 - 11:00	<b>Keynote Lecture 4</b>
	<b>Rebecca Böhme</b> (Center for Social and Affective Neuroscience, Linköping/Sweden)
	<i>Social Touch - a Foundation of the Self</i>
11:00 - 11:45	<b>Poster Session C</b> <b>Posters Nr. C1-C20</b>
11:45 - 12:30	<b>Poster Session D</b> <b>Posters Nr. D1-D18</b>
12:30 - 14:30	<b>Break</b>
14:30 - 15:30	<b>Sponsor Workshops</b>
	<b>Baris Yesilyurt</b> (Brain Products/ MES Forschungssysteme GmbH)
	<i>Latest trends in EEG and fNIRS</i>
	<b>Chairs: Maria Azanova and Paul Steinfath</b>
15:30 - 16:45	<b>Panel 3: Presentations by Participants</b>
	<b>Serra Akyurt</b> (Bahçeşehir University, Istanbul)
	<i>Investigating metacognitive judgments in patients with obsessive-compulsive disorders</i>
	<b>Leonardo Pimpini</b> (Maastricht University, Maastricht)
	<i>Mindset matters: Attentional focus – not body-weight – determines the level of food-related brain activity</i>
	<b>Itzel Cadena Alvear</b> (National Autonomous University of Mexico, Mexico City)
	<i>An embodied perspective of Autism Spectrum Disorders: towards ethical, divergent and inclusive views in cognitive science</i>
	<b>Alisha Vabba</b> (Sapienza University of Rome, Rome)
	<i>Increased interoception predicts greater well-being during different stages of the Covid-19 pandemic</i>
	<b>Giuseppina Porciello</b> (Sapienza University of Rome, Rome)
	<i>Gastric correlates of emotions: insights from ingestible pills</i>
	<b>Chairs: Carina Forster &amp; Tilman Stephani</b>
16:45 – 17:00	<b>Closing Remarks &amp; Award Distribution</b>
17:00 – 18:30	<b>Break</b>
18:30 – 19:00	<b>Rebecca Böhme   Questions R2 (Discussion only)</b>
19:00 – 20:00	<b>Poster Session C &amp; D   Questions R2</b>
20:00 – 20:30	<b>Beatrice de Gelder   Questions R2 (Discussion only)</b>

All times are GMT+1