

MEi:CogSci Conference 2020

Thursday, June 18, 2020

09:00 – 09:30	Welcome & Conference Opening Zoom (Meeting ID: 953 8419 7310 – Password: 791626 – Link)																
09:30 – 10:30	Plenary Talk: Social Minds <i>Natalie Sebanz</i> Zoom (Meeting ID: 953 8419 7310 – Password: 791626 – Link)																
10:30 – 11:00	Coffee Break / Socialising Discord																
11:00 – 12:00	Poster Session 1 Discord – view posters here <table border="1"><tr><td>1 – Viktor Sojka</td><td>2 – Tanja Kolenc</td><td>3 – Neža Brezovnik</td><td>4 – Wilma Konrad</td></tr><tr><td>5 – André Zitterbart</td><td>6 – David Cserjan</td><td>7 – Jan-Ove Wiesner</td><td>8 – Anna Palmann</td></tr><tr><td>9 – Anja Javorič</td><td>10 – Aylin Dincer</td><td>11 – Tamas Gömöri</td><td>12 – Isidora Bojkovska</td></tr><tr><td colspan="4">13 – Evita Božiček, Darja Čepon, Tisa Pavlovčič</td></tr></table>	1 – Viktor Sojka	2 – Tanja Kolenc	3 – Neža Brezovnik	4 – Wilma Konrad	5 – André Zitterbart	6 – David Cserjan	7 – Jan-Ove Wiesner	8 – Anna Palmann	9 – Anja Javorič	10 – Aylin Dincer	11 – Tamas Gömöri	12 – Isidora Bojkovska	13 – Evita Božiček, Darja Čepon, Tisa Pavlovčič			
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12:00 – 12:30	Lunch Break / Socialising Discord																
12:30 – 13:30	Lunch Break																

13:30 – 14:45	Track A: Perspectives on Learning	Track B: Experiencing the Self	Track C: Animal Cognition	Track D: Art & Media
	Zoom (ID: 976 8742 7513 – password: 612608 – link) <i>Olga Markič</i>	Zoom (ID: 974 2039 0711– password: 612609 – link) <i>Ema Demšar</i>	Zoom (ID: 971 6864 1596 – password: 612610 – link) <i>Marton Nagy</i>	Zoom (ID: 973 1227 5015 – password: 612611 – link) <i>Markus Peschl</i>
	Learning in Children Through Serious Games Compared to Learning With an Educator <i>Ana Godec</i>	What Is It like to Have a Dissolution Experience? <i>Jaya Caporusso</i>	Magnetic Resonance Imaging for Identifying Activity in Distinct Brain Regions During Tadpole Transport <i>Barbara Furdi</i>	Strange Dream: Experiencing Unnatural Narratives <i>Mariette Soulat</i>
	The Use of Psychophysiology in the Study of the Syllabus Difficulty, Synchronization and Use of Kinaesthetic Learning <i>Tina Giber</i>	Transformation of Consciousness and Self in Meditation and During Psychedelic Drug Use and Neuroscientific Findings <i>Izabela But</i>	Comparison of Preferences for Repetition or Meter in Humans and Budgies (<i>Melopsittacus undulatus</i>) <i>Jan Kopač</i>	How to Represent the Non-representational: The Role of Affect in Documentary Film <i>Constanze Maria Springinsfeld</i>
	Learning Music: Does Observing an Expert Affect How We Play? <i>Elisa Gabrielle Wiedemann</i>	Dialogical Self in Action: Can It Lead to a Change in Attitude? <i>Mustafa Mohammed</i>	Are Kea Parrots Capable of Understanding the Ephemeral-Reward Task? <i>Peter Seban</i>	The Effect of Contextual Information on Art Viewing Behavior and Exhibition Reflections <i>Flora Bakondi</i>
14:45 – 15:15	Coffee Break / Socialising Discord			
15:15 – 15:30	Off-Screen Time / Computer Break			

15:30 – 16:45	Track A: Aspects of Language Cognition	Track B: Health Care and Treatment	Track C: Studying Emotions	Track D: Perspectives in Embodiment
	Zoom (ID: 913 0853 5826 – password: 622608 – link)	Zoom (ID: 962 4826 6744 – password: 622609 – link)	Zoom (ID: 943 8927 6169 – password: 622610 – link)	Zoom (ID: 930 3246 5579 – password: 622611 – link)
	<i>Martin Takáč</i>	<i>Elisabeth Zimmermann</i>	<i>Toma Strle</i>	<i>Marton Nagy</i>
	The Role of Working Memory in Controlled Semantic Cognition <i>Klára Horváthová</i>	Brain Computer Interfaces in Stroke Rehabilitation: A machine learning-based meta-analysis <i>Anna Cornelia Barbulescu</i>	Test-Retest Reliability Of Emotion Regulation Networks In The Resting-State <i>Lucas Jeay-Bizot</i>	Post-trauma Embodiment; Proposition of Upgraded Embodiment Model in a Context of Trauma <i>Matija Rupčić</i>
	The Role of Executive Attention in Controlled Semantic Cognition <i>Danijela Topic Vizcaya</i>	Finding the best arm position for muscle relaxation: implication for tremor recording in patients with Parkinson’s disease and patients with essential tremor <i>Ena Bratić</i>	How Are You Feeling? Enhancing Empathic Interaction by Auxiliary Emotional Cues in Computer-mediated Communication <i>Dinara Talypova</i>	Sense of Embodiment in Human-Robot Interface Design <i>Patricija Brečko</i>
Disruptifying Expectations: Exploring Factors that Impact the Processing of Morphologically Complex Words <i>Georgia Knell</i>	Psychological Support for Hemodialysis Patients: One in the Field but Without Shield <i>Viktorii Vinokurova</i>	–	–	

Friday, June 19, 2020

09:00 – 10:15	Track A: Working Memory	Track B: Coordinating Behaviour	Track C: Technology Experience	Track D: Cognitive Science and Society
	Zoom (ID: 925 7344 2487 – password: 632608 – link) <i>Igor Farkaš</i>	Zoom (ID: 955 8361 8051 – password: 632609 – link) <i>Martin Takáč</i>	Zoom (ID: 934 2497 1666 – password: 632610 – link) <i>Markus Peschl</i>	Zoom (ID: 928 8506 8041 – password: 632611 – link) <i>Urban Kordeš</i>
	Modeling the Spatial Working Memory Employing the Simple Model of Spiking Neurons <i>Adam Štefunko</i>	The Role of Precedence in Coordination Games <i>Liubov Voronina</i>	Understanding the Headless Rider: Awareness and Intent Communication as Common Language Between Autonomous Vehicles and Other Road Users <i>Julia Forke</i>	Investigation of the Perception of Economic Inequality Using a Novel Online Experimental Paradigm <i>Hooman Habibnia</i>
	The Analysis of Neurophysiological Correlates of Spatial Working Memory and Filtering Ability <i>Barbora Michalková</i>	Coordination Without Explicit Intentions <i>Kemal Ozan Aybar</i>	Evaluation of Heart Rate and Electrodermal Activity as Objective Indicators of Simulator Sickness in Virtual Reality Environments <i>Vesna Fülle</i>	Breaking the Barriers of Pro-environmental Behaviour <i>Lucia Kubíčková</i>
	Training and Protocol Design Effects on Contralateral Delay Activity Components and Behavioral Performance <i>Viera Štecková</i>	Cues to Joint Agency – A Theoretical and Empirical Investigation of the Sense of Agency in Joint Action <i>Maximilian Marschner</i>	Driving Simulator-based Assessment of Neurological Patients' Driving Abilities <i>Lenart Motnikar</i>	Fake Vs. Real News: Interaction of Cognitive and Social Factors in Accepting Fake News in Politics <i>Hansoo Bae</i>
10:15 – 10:45	Coffee Break / Socialising Discord			
10:45 – 11:00	Off-Screen Time / Computer Break			

11:00 – 12:00	Poster Session 2 Discord – view posters here													
	1 – Nina Leonova	2 – Asena Boyadzhieva	3 – Constanze Leeb	4 – Michal Kováč										
	5 – Eva Urbančíč	6 – Jelena Rosic	7 – Kevin Purkhauser	8 – <i>vacant</i>										
	9 – Lena Müller-Naendrup	10 – Flávia Lujza Csikyová	11 – Lubica Komarova	12 – Tjasa Moze, Matej Poljak										
	13 – Sara Jakaj, Teja Štrempfel,													
12:00 – 12:30	Lunch Break / Socialising Discord													
12:30 – 13:30	Lunch Break													
13:30 – 14:30	Plenary Talk: Intelligent Technologies and Society - Risks and Opportunities <i>Martin Takáč</i> Zoom (Meeting ID: 981 1781 7386 – Password: 829013 – Link)													
14:30 – 15:00	Coffee Break / Socialising Discord													
15:00 – 15:15	Off-Screen Time / Computer Break													
15:15 – 16:45	Workshop: Ethics of Intelligent Technologies <i>Martin Takáč</i> Discord ** REGISTER HERE **	Alumni Panels: <table border="1"> <thead> <tr> <th>Cohort</th> <th>Alumni</th> </tr> </thead> <tbody> <tr> <td>2010 / 2011</td> <td>Daniel Attia, Florian Kragulj and René Seiger</td> </tr> <tr> <td>2012</td> <td>Vasco Queiros, Thomas Wolf</td> </tr> <tr> <td>2013</td> <td>Rahil Hosseini, Vadim Kulikov and Charley Wu</td> </tr> <tr> <td>2014 / 2015</td> <td>Christina Dintica, Florian Fahrenbach and Jan Klusacek</td> </tr> </tbody> </table> Discord Past Master Theses (University of Vienna)			Cohort	Alumni	2010 / 2011	Daniel Attia, Florian Kragulj and René Seiger	2012	Vasco Queiros, Thomas Wolf	2013	Rahil Hosseini, Vadim Kulikov and Charley Wu	2014 / 2015	Christina Dintica, Florian Fahrenbach and Jan Klusacek
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Saturday, June 20, 2020

09:00 – 10:15	Track A: Speaking and Hearing Language Zoom (ID: 931 3129 7623 – password: 642608 – link) <i>Tim Reinboth</i>	Track B: Artificial Intelligence Applications Zoom (ID: 960 5943 8642 – password: 642609 – link) <i>Igor Farkaš</i>	Track C: Phenomenology and Experience Zoom (ID: 975 8098 2861 – password: 642610 – link) <i>Ema Demšar</i>	Track D: Culture and Cognitive Science Zoom (ID: 982 6559 7661 – password: 642611 – link) <i>Olga Markič</i>
	Effects of Acoustic Parameters in Voice on Language Perception <i>Žiga Bogataj</i>	Semi-automatic Extraction of Image Schemas from Natural Language <i>Lennart Wachowiak</i>	Experiencing the Decision-Making Process to Go Jogging <i>Maša Rebernik</i>	The Impact of Culture on Social Understanding <i>Milagros Rocío Saldaña Tumbay</i>
	Verb Production and Comprehension in Patients with Chronic Aphasia <i>Grega Pignar</i>	Deep Learning for Detecting Interictal EEG Biomarkers to Assist Epilepsy Diagnosis <i>Laura Gschwandtner</i>	Experience and Time <i>Julian Lyles Bass-Krueger</i>	The Art of Enaction: Between Enactivism and the Philosophical Anthropology of Helmuth Plessner <i>Primoz Vidovic</i>
	Linguistic Effects of Huntington’s Disease Across Languages <i>Rebecca Lebens</i>	Analysis of Stress in Chess Players Through Physiological Responses <i>Matej Mencin</i>	Attitudes in the Enaction of Knowledge, Thinking and Communication – Content and Relationship Level <i>Jar Žiga Marušič</i>	A Cross-Cultural Examination of Hedonic and Eudaimonic Components of Happiness <i>Lori Slivnik</i>
10:15 – 10:45	Coffee Break / Socialising Discord			
10:45 – 11:00	Off-Screen Time / Computer Break			
11:00 – 12:00	Poster Session 3 Discord – view posters here			
	1 – María Arias Sutil	2 – Katja Rašl	3 – Tzu Nung Lin	4 – Nina Lang
	5 – Surya Knöbel	6 – Minea Rutar	7 – Carina Ufer	8 – Anja Terglav
	9 – Marco Narat	10 – Severin Hutinski	11 – Andrej Filipič, Janja Pecan	
	12 – Zala Ferlinc, Niko Kroflič, Maša Primožič, Ajda Ogrin, Vanesa Mocilnik			
12:00 – 12:30	Lunch Break / Socialising Discord			

12:30 – 13:30	Lunch Break			
13:30 – 14:45	Track A: Child Cognition	Track B: Theory of Cognition	Track C: Neuroscience	Track D: Society: Risk and Crises
	Zoom (ID: 982 0992 9898 – password: 652608 – link) <i>Elisabeth Zimmermann</i>	Zoom (ID: 927 4942 6679 – password: 652609 – link) <i>Markus Peschl</i>	Zoom (ID: 914 6294 9229 – password: 652610 – link) <i>Tim Reinboth</i>	Zoom (ID: 975 5254 7907 – password: 652611 – link) <i>Toma Strle</i>
	Children’s Attachment and Relationships in the Times of Social Distancing <i>Marjeta Merjasec</i>	Categorisation and Three Kinds of Reasoning <i>Martyna Meyer</i>	Exploring Cerebello-Cortico Functional Connectivity in Autism Spectrum Disorder <i>Alexandra Diana Mindu</i>	The Influence of Cultural Cognition on Improvisation within Emergency Response Teams <i>Lauren Kondratiev</i>
	Assessment of Sustained Attention with Neurobeans Cognitive Tool <i>Gregor Bohnc</i>	Comparing Four Versions of the Enactive Approach <i>Tess Roder</i>	Role of Gamma in Visual Perception <i>Jan Anton Bregant</i>	Looping Effects of Violence Risk Prediction <i>Katarina Jevšenak</i>
	Correlation Between Adverse Childhood Experiences (ACEs) and Empathy in Children in the First Triad of Primary Schools Including Children with Motor Impairment <i>Katja Peganc</i>	Is Cognitive Information in the Eye of the Beholder? Information-theoretic Foundations of the Free Energy Principle <i>Moritz Kriegleder</i>	Offline Reactivation of Hippocampal Place Cell Assemblies: Changes in Trajectory Replay and Oscillations Caused by Learning <i>Rebecca Varga</i>	Digital Literacy and Pseudoscience in Crisis Response. The Case of COVID-19 in Austria <i>Rita Gsenger</i>
14:45 – 15:15	Coffee Break / Socialising Discord			
15:15 – 15:30	Off-Screen Time / Computer Break			

15:30 – 16:30	Plenary Talk: Moving or Having a Rubber Hand – The Role of Multisensory Integration and Motor Control in Bodily Illusions <i>Andreas Kalckert</i> Zoom (Meeting ID: 986 0611 5805 – Password: 624080 – Link)
16:30	Conference Closing Best Poster & Best Talk Award Zoom (Meeting ID: 986 0611 5805 – Password: 624080 – Link)