

MEi:CogSci Conference 2018

Poster Session 1

Thursday, June 14, 2018, 17:30-19:00

POSTERS		
'The Code Is the Mirror of the Soul': Profiling Programmers Through Code Analysis	Benjamin Fele et al.	
An Attempt At a First-Person Account of Languaging	David Murko et al.	
Readability Model Based on ccGigafida and Šolar Corpora	Aleš Žagar	
Simulating the Emergence of Social Complexity Using Agent-Based Modelling	Raffael Andre	
Impact of Cognitive Load on Visual Attention	Marek Sokol	
A Hypothetical Mechanism for Subneuronal Change in Brain Networks of Mindfulness Meditators	Maša Bratuša	
Academic Writing and the Enactive Approach: An Empirical Pilot Study	Daniel Meling	
Understanding Enabling Education	Leonie Jung-Irgang	
The Role of Awareness in the Intercultural Development	Raphael Gustavo Aybar	
Why Does My Workout Take Forever? The Influence of Interoception on Subjective Time Dilation During Muscular Activity	Johanna Köllner et al.	
Slovak Programming Keyboard Versus Layout Switching	Jerguš Greššák	
Can Economic Models Be Epistemic Vehicles?	Anna Kiss-Pál	
The Effect of Binaural Beats on Sustained Attention	Romana Umrianova	
Enhancing the Concealed Information Test via Emphasis on Semantic Associations	Alicja Grządziel et al.	
Gender Differences in Incentive Sensitivity	Jar Žiga Marušič	
On the Bright Side of Existential Angst	Sarah Vogels	
Comparing Motor Resonance Between Observed and Imaginative Movement in Professional Dancers Using EEG	Richard Leckéši	
Step up Your Talk: The Effect of tACS on Verbal Fluency	Nicole Vella	
Investigating Brain Functional Connectivity with Simultaneous EEG and fMRI Recordings	Katarina Jevšenak et al.	
Implementing Cryptocurrencies in a Decentralized Market Place	Max Pohanka	

MEi:CogSci Conference 2018

Poster Session 2

Friday, June 15, 2018, 17:30-19:00

POSTERS		
Transforming Belief, Inspiring Action: The Cognitive Gap of Collective Sustainability	Jakob Schneider	
Computerized Mental Rotation Test with Dynamic Rotating Stimuli	Kristína Miklošová	
The Knowledge Level in Cognitive Architectures	Martyna Rydzewska	
Research on the User Experience of the Thesaurus of Modern Slovene	Petra Štingl et al.	
Predictive Processing-based Needs Theory: An Empirical Investigation	Dominik Garber et al.	
Explanation of Robot Plans in AI: Block Manipulation Example	Ela Praznik	
State-Dependent Modulation of Human Social Reward	Bojana Trajkovic et al.	
The Morphology of Creativity: Structural Correlates in the Human Brain	Julian Moehlen et al.	
Effect of Short-Term Multiple Object Tracking Training in Non-Athletes, Dancers and Tennis Players	Ondrej Hadidom	
Emotion Recognition in the Wild: A Machine Learning Challenge	Oswaldo Macedo	
Learning from Two Perspectives: AI and Psychology	Fabian Marvin Renz	
Reducing Bias Against Algorithmic Forecasting	András Balaton	
The Importance of Hand Images as Stimuli	Natalia Pawiowska et al.	
Setting the Groundwork for the Research of Pleasure by Using SSVEP	Jaša Černe et al.	
Smarter Together: Interventions to Increase Collective Intelligence	Anna Riedl	
The Influence of Hyperglycaemia on the Capacity of Visuo-Spatial Short Term Working Memory	Tina Giber et al.	
Linguistic Expressions of Spatial Relations and How to Model Their Semantics	Sarah F. Sheldon	
Grounding Meaning in Sensorimotor Cognition Using UBAL Algorithm	Timotej Jurášek et al.	
Human Decision-Making and Learning: A Hierarchical Approach	Jana Harvanova	
Adapting Cognitive Control Challenge Task for Electrophysiological Studies	Barbi Seme et al.	