

Interactive Poster (I-Poster) Presentations Schedule

I-Poster presentations highlight top ranked submitted abstracts. authors will present their abstracts in a short, "datablitz" format. The objective of the I-Poster session is to arrive at a hybrid of posters and oral sessions.

Monday I-Poster Session

13:30 - 13:35

711 WTh: Investigating the frequency composition of resting state networks in MEG using ICA

Henry Luckhoo, *University of Oxford, Oxford, UK*

13:35 - 13:40

892 WTh: Using fMRI and TMS to Study Interactions of the Motor System and Working Memory

Diana A. Liao, *Johns Hopkins University, Baltimore, USA*

13:40 - 13:45

821 MT: Blindness decreases cross-hemisphere striate resting-state functional connectivity

Omar Hameed Butt, *University of Pennsylvania, Philadelphia, USA*

13:45 - 13:50

1007 MT: THE SPATIOTEMPORAL PATTERN OF BRAIN RESPONSES DURING MECHANICAL PAIN

Franco Cauda, *Università degli Studi di Torino, Turin, Italy*

13:50 - 13:55

1011 MT: Functional brain networks that predict transition from sub acute to chronic back pain

Javeria Hashmi, *Northwestern University, Chicago, USA*

13:55 - 14:00

1053 MT: Layer specific fMRI correlates of motion processing in human cortical areas V1 and MT

Denis Chaimow, *MPI for Biological Cybernetics, Berlin, Germany*

14:00 – 14:15

Discussion

Tuesday I-Poster Session

13:30 – 13:35

1070 WTh: The culturally situated brain: Self-construal priming modulates the default mode activity

Chenbo Wang, *Peking University, Beijing, China*

13:35 – 13:40

1105 WTh: Intense vicarious social pain is linked to higher-order somatosensory cortex activation

Stefan Westermann, *Philipps-University Marburg, Marburg, Germany*

13:40 – 13:45

1015 WTh: Facing the voice: Neural correlates of explicit social judgments on vocal stimuli

Lukas Hensel, *Research Center Jülich, Aachen, Germany*

13:45 – 13:50

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1057 WTh: Social closeness modulates vicarious embarrassment related neural activation

Laura Müller-Pinzler, *Psychiatry, University of Marburg, Marburg, Germany*

13:50 – 13:55

1069 WTh: Culture shapes inter-brain synchronization during human goal decoding

Luca Vizioli, *University of Glasgow, Centre for Cognitive Neuroimaging, Institute of Neuroscience & Psychology, Glasgow, UK*

13:55 - 14:00

1087 WTh: Regulation benefits: fMRI of negative emotions induced by repeated interactive ultimatum bargaining

Gadi Gilam, *Tel Aviv University, Tel Aviv, Israel*

14:00 – 14:15

Discussion

Wednesday I-Poster Session

13:30 - 13:35

8 MT: Tract-Specific Study of Semantic, NonFluent and Logopenic Variants of Primary Progressive Aphasia

Caroline Brun, *University of Pennsylvania, Philadelphia, USA*

13:35 - 13:40

83 WTh: Neural Correlates of Empathy for Social Pain in Autism

Soeren Krach, *Philipps-University, Marburg, Germany*

13:40 - 13:45

239 WTh: Changes on gray matter density and cortical thickness in postlingual deaf by CCA and jICA

Eunkyung Kim, *Seoul National University, Seoul, Korea, Republic of*

13:45 - 13:50

223 WTh: Negative Affect and Neural Response to Taste in Bulimia Nervosa: Activation and Connectivity

Cara Bohon, *University of California - Los Angeles, Los Angeles, USA*

13:50 - 13:55

265 WTh: Neuromelanin MR Imaging: Detection of Locus Coeruleus Using T1 Weighted Gradient Echo Imaging

Sinyeob Ahn, *Georgia Institute of Technology/Emory University, Atlanta, USA*

13:55 - 14:00

343 WTh: Aberrant Intrinsic Networks in Schizophrenia and Bipolar Disorder in An Auditory Oddball Task

JING SUI, *The Mind Research Network, Albuquerque, USA*

14:00 - 14:15

Discussion

Thursday I-Poster Session

10:45 – 10:50

170 WTh: COMT Val158Met and Life Stress Load Interact with Hippocampal Volume and Connectivity

Ulrich Rabl, *Medical University of Vienna, Vienna, Austria*

10:50 - 10:55

330 WTh: Less Efficiency of Information Transfer in Cys-allele Carriers of DISC1: A DMRI Brain Network Study

Yonghui Li, *Queensland Brain Institute, Brisbane, Australia*

10:55 - 11:00

432 WTh: Optimal Experimental Design for Economic Decision Making

Kerstin Preuschoff, *Laboratory of Computational Neuroscience, Lausanne, Switzerland*

11:00 - 11:05

402 WTh: Beta-band Modulation and Motor-Related Decision Making in the Human Brain: Correlation and Causation

Ian Gould, *University of Oxford, Oxford, UK*

11:05 - 11:10

472 WTh: Surprise and error: Common neuronal architecture for the processing of errors and novelty

Jan R. Wessel, *University of California, San Diego, La Jolla, USA*

11:10 - 11:15

490 WTh: Hippocampus size predicts fluid intelligence in musically trained people

Mathias S. Oechslin, *FPSE, Geneva, Switzerland*

11:15 – 11:30

Discussion