

SCCN Presentations @ Society for Neuroscience Meeting 2013, San Diego

Gráinne McLoughlin¹, Scott Makeig, Jason A. Palmer, Daniel Brandeis & Manfred Laucht. EEG source imaging indices of attentional and inhibitory processing show association with dopamine system genes. **Poster 246.07/V11 - Sun, Nov 10, 1:00 - 5:00 PM**

M. MIYAKOSHI, A. J. RISSLING, T. MULLEN, N. BIGDELY-SHAMLO, S. LANGTON, D. L. BRAFF, G. A. LIGHT, S. MAKEIG; Cortical EEG information flow in schizophrenics and controls during resting state. **Poster 253.18/EE10 - Sunday, Nov 10, 2013, 2:00 PM - 3:00 PM**

J. P. MENON, **M. MIYAKOSHI, S. LESSIG, S. MAKEIG, D. BARBA;** Monitoring the effects of subthalamic nucleus deep brain stimulation on sensorimotor cortex and peripheral muscles. **Poster 527.09/K8. Tuesday, Nov 12, 2013, 8:00 AM - 9:00 AM**

T. E. WARD, M. MIYAKOSHI, G. CRUZ, J. S. CHOE, K. SCHLICK, T. HEMMEN, S. MAKEIG. Towards measurement of disordered motor networks in stroke using electroencephalography-based effective connectivity methods. **Poster 563.15/EEE16 - Tuesday, Nov 12, 2013, 10:00 AM -11:00 AM**

Z. AKALIN ACAR, S. MAKEIG. EEG cortical patch sources and equivalent dipole source localization. **Poster 587.08/NNN38 - Tuesday, Nov 12, 2013, 11:00 AM -12:00 PM**

J. R. IVERSEN, S. MAKEIG, A. PATEL³; Rhythms and the Brain: Analysis of neural dynamics accompanying musical beat perception. **Poster 637.17/BB12 - Tuesday, Nov 12, 2013, 1:00 PM - 2:00 PM**

A. F. MEYER¹, J.-P. DIEPENBROCK, F. OHL, **J. ANEMÜLLER.** Fast and reliable estimation of non-Gaussian stimulus receptive fields using large-margin classification. **Poster 588.01/NNN40 - Tuesday, Nov 12, 2013, 8:00 AM - 9:00 AM**

Julie A. Onton, I-Wei Shu, Scott C. Matthews, Altered EEG responses during response inhibition in combat veterans with PTSD and mild traumatic brain injury. **Poster J7 – Wednesday, Nov. 13, 2-3PM**

Matthew K. Belmonte, Marla Zinni, **Marissa Westerfield.** Abnormally prolonged event-related brain response to visual distractors in children with autism spectrum conditions and in their unaffected siblings. **Poster 762.07/GGG34, Wednesday, Nov 13, 2013, 8:00 AM -12:00 AM**

Marla Zinni, **Marissa Westerfield,** Angela Ballantyne, Doris Trauner, Ursula Bellugi, & Jeanne Townsend. Differential visual spatial attention in neurodevelopmental disorders: An event-related brain potential study comparing autism, Williams syndrome and typical development. **Poster 762.14/GGG41, Wednesday, Nov 13, 2013, 8:00 AM -12:00 AM.**

G. A. LIGHT, A. J. RISSLING, **M. MIYAKOSHI, C. SUGAR, D. L. BRAFF, S. MAKEIG.** Deconstructing the auditory sensory discrimination network and associated source-projected clinical, cognitive, and functional correlates in schizophrenia patients. **Poster 847.05/AAA16. Wednesday, Nov 13, 2013, 1:00 PM - 2:00 PM**