









## 6th Joint CIN-NIPS Symposium - Poster Session

Foyer, Institute for Medical Virology / Microbiology

Atsushi Nambu NIPS	Somatotopy in the Basal Ganglia
Sho Sugawara NIPS	Exploring Fine-Grained Network Changes through Motor Sequence Learning Using 7T-MRI: A Pilot Study
Takahiko Koike NIPS	Neural Substrates of Eye-Contact: a Hyperscanning fMRI Study
Tesuya Yamamoto NIPS	Ultra-Low Field MRI with Optically Pumped Atomic Magnetometer: Hyperpolarized <sup>129</sup> Xe Imaging
Dwi Wahyu Indriani NIPS	Mechanism of L-Dopa Induced Dyskinesia: Electrophysiological Study Using a Mouse Model
Tadashi Isa NIPS	Genetic Dissection of the Circuit for Blindsight; Critical Role of the Pulvinar
Chih-Yang Chen CIN / AG Hafed	Differential Effects of Saccadic Suppression on SingleUnit Activity and Local Field Potentials in the Primate Superior Colliculus
Joachim Bellet CIN / AG Hafed	Sequential Hemifield Gating of 8-15 Hz Behavioral Performance Oscillations after Microsaccades
Konstantin Willeke CIN / AG Hafed	Can Microsaccades Be Performed at Will?
Camille Chapot CIN / AG Euler	Local Signal Processing in Horizontal Cells in the Mouse Retina

Tuesday 11 October, 2016 13:00h – 15:00h











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Jörn Pomper HIH / AG Thier	Preferences for Motor Acts Are Matched for Execution and Observation in a Subpopulation of F5 Mirror Neurons
Lenka Hruba CIN / AG Nienborg	Serotonin affects response magnitude but not selectivity in macaque V1
Corinna Lorenz CIN / AG Nienborg	Model Based Testing of the Serotonergic Modulation of Visual Response Strength and Temporal Dynamics in Macaque V1
Katrina Rose Quinn CIN / AG Nienborg	A Causal Effect of Macaque v2 in a Coarse Disparity Discrimination Task
Katsuhisa Kawaguchi CIN / AG Nienborg	A Signature of Decision Confidence in Macaque Pupil Size during a Visual Discrimination Task
Adham Elshahabi UKT / AG Braun	Resting State Networks from Simultaneous fMRI/PET/EEG
Florian Sandhäger et al. CIN / AG Siegel	High-Density Scalp EEG in the Macaque Monkey during Feature Working Memory
Nima Noury et al. CIN / AG Siegel	Obstacles of Simultaneous Transcranial Current Stimulation and Electrophysiological Recordings
Mohammad Hovaidi Ardestani CIN – HIH / AG Giese	Spiking-Neuron Model for the Interaction between Visual and Motor Representations of Action in Premotor Cortex
Leonid Fedorov CIN – HIH / AG Giese	A Model for Multistable Dynamics in Action Recognition Modulated by Integration of Silhouette and Shading Cues
Renee Hartig CIN / AG Evrard	Taste Processing in the Primate Brain

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