

Supported Research Projects 2013

| Principal Investigators | Affiliation | Project Title | General topic |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------|
| Jung Hans Toigo Marco | Departement of Neurology USZ / Institute of Human Movement Sciences/Exercise Physiologie | Exercise effects in Huntington's disease | Huntington's disease |
| Miriam Schrafl-Altermatt, Markus Wirz | Uniklinik Balgrist | Coordination of upper and lower limbs during obstacle stepping in patients with arm amputations | Motion coordination |
| Seystahl Katharina | Departement of Neurology USZ | Integrin inhibition as a multimodal approach targeting angiogenic and pro-invasive pathways in glioblastoma | Brain tumor |
| Sorce Silvia (c/o Aguzzi Adriano) | Institute of Neuropathology | Analysis of the role of the NADPH oxidase enzyme NOX2 in the pathology of prion diseases. | Prion diseases |
| Tarnutzer Alexander Bockisch Christopher | Department of Neurology USZ | Translational and rotational self-motion perception and its cortical representation | Motion preception |
| Valko Phillip Baumann Christian | Department of Neurology USZ | Integrity of Suprachiasmatic Nucleus in Traumatic Brain Injury | Traumatic Brain Injury |
| Linnebank Michael Zörner Björn | Department of Neurology USZ | Anti-Nogo-A-antibody treatment in rats with targeted EAE | Multiple Sclerosis |