

List of research projects funded in 2017

IRP RESEARCH GRANTS

7 new projects selected for funding in 2017/2018

FUNDAMENTAL RESEARCH

- 1 Tuan Bui**, University of Ottawa, Canada
Targetting dl3 interneurons for the recovery of lost locomotor function following SCI
CHF 150'000.- over 2 years
- 2 James Fawcett**, Cambridge University Centre for Brain Repair, United Kingdom
Reconstruction of the SC sensory pathway
CHF 150'000.- over 2 years
- 3 Aya Takeoka**, Neuroelectronics Research Flanders (NERF), VIB, Belgium
Revealing age-dependent locomotor circuit plasticity after SCI
CHF 150'000.- over 2 years

CLINICAL RESEARCH

- 4 Patrick Freund**, Balgrist University Hospital, Switzerland
MRI investigation of trauma induced structural spinal changes: a longitudinal prospective study
CHF 87'000.- over 2 years
- 5 Parag Gad**, University of California, USA
Non-invasive Transcutaneous SC Stimulation to recover bladder function after SCI
CHF 74'000.- over 1 year
- 6 John Kramer**, ICORD, Canada
High throughput of clinical trial data: how commonly used drugs affect neurological outcomes
CHF 106'000.- over 2 years
- 7 Carolin Weiss Lucas**, University Hospital Cologne, Germany
Focused non-invasive modulation of motor network changes to improve spasticity in SCI
CHF 80'000.- over 2 years

IRP POSTDOCTORAL FELLOWSHIP

No IRP Postdoctoral Fellowship has been selected for 2017.

IRP SCHELLENBERG RESEARCH PRIZE

The next IRP Schellenberg Research Prize will be awarded in 2018.

Total funding for 2017/2018 **CHF 797'000.-**

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