

CURRICULUM VITAE



Name Julia Blum

Title Dr. of Science ETH Zurich

Academic Appointment PostDoc

Address University Hospital Balgrist
Spinal Cord Injury Center
Forchstrasse 340
CH-8008 Zurich
Tel: +41 (0)44 386 37 20
Fax: +41 (0)44 386 37 31
jblum[at]paralab.balgrist.ch

Areas of expertise Sensorymotor learning, Electroencephalography

Languages English, German, French, Italian

Membership Swiss Society of Neuroscience (SSN)

Relevant Publications **Blum** J, Lutz K, Jäncke L (2007) Coherence and phase locking of intracerebral activation during visuo- and audiomotor learning of continuous tracking movements. *Exp Brain Res* 182:59-69.

Blum J, Lutz K, Pascual-Marqui R, Murer K, Jäncke L (2008) Coherent intracerebral brain oscillations during learned continuous tracking movements. *Exp Brain Res* 185:443-451.