

STIMULATING BRAINS X BRAIN CITY BERLIN

From Neurons to Networks in Neuromodulation & Connectomics

Thursday June 1 6 PM





py_neuromodulation: A feature estimation and decoding platform for brain implants

Colin McNamara

Manipulation of brain activity through closed-loop interaction

Friday June 30 6 PM



Nanditha Rajamani

Toward symptom-specific deep brain stimulation

Lennart Verhagen

A new wave in neurotechnology

Thursday July 13 6 PM

TBA



Elisa Lilly Garulli

Spinal cord stimulation to retune motor networks in rat Parkinson's model

Charlotte Stagg

Oscillations and inhibition: Towards an understanding of neurophysiology of motor learning

David Haslacher

Modulating brain oscillations using closed-loop transcranial alternating current stimulation

Hayriye Cagnan

Therapies orchestrated by patients' own rhythms

- Registration is free & all are welcome: berlin.stimulatingbrains.org
- Up for a science apéro with appetizers & beverages prior to the talks, all on us? Join us 45 mins early in the seminar room for a meet & greet with the speakers!
- Venue for all talks: BCCN Lecture Hall, Philippstraße 13, Haus 6, 10117 Berlin (Campus Mitte)



Learn more about our concept, our speakers & find abstracts for all talks!

Find us here:



berlin.stimulatingbrains.org



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