TNC Neurocolloquium

Time: Thursdays, 4.00 - 5.15 pm (CET)

Location: virtual in Zoom or hybrid in Zoom & live in HNO Lecture Hall, Elfriede-Aulhorn-Str. 5

PROGRAM

winter term 2022/23

October 20

**Attempto Prize Awardee 2021/2022**

Aleksandra Arsic (Nikic-Spiegel Lab, Werner Reichardt Centre for Integrative Neuroscience (CIN))

“Minimal genetically encoded tags for fluorescent protein labeling in living neurons”

Host: Martin Gièse (Werner Reichardt Centre for Integrative Neuroscience)

November 3

**IMPRS Students’ Favourite**

Erin Rich (Icahn School of Medicine at Mount Sinai, Dep. of Neuroscience & Friedman Brain Institute, New York)

“Neural Coding for Flexible Behavior in Prefrontal Cortex”

Host: Jan Weber (IMPRS-MMFD & Hertie Institute for Clinical Brain Research)

November 17

**GTC Students’ Favourite**

John F. Cryan (Dept. Anatomy & Neuroscience, University College Cork, Ireland)

“Gut Feelings: The Microbiome as a Key Regulator of Brain & Behaviour Across the Lifespan”

Host: Lena Höppe (Graduate Training Centre of Neuroscience, Tübingen)

December 1

**CRC „Robust Vision“ Lecture**

Wiktor Mlynarski (Institute of Science and Technology Austria)

“Probabilistic simplicity in the study of sensory systems”

Host: Thomas Euler (Werner Reichardt Centre for Integrative Neuroscience)

December 15

**Max Planck Lecture**

Nadine Gogolla (New Director of the Max Planck Institute for Biological Intelligence, Munich)

“Two sides of emotion expressions: readouts and regulators”

Host: Peter Dayan (Max Planck Institute for Biological Cybernetics, Tübingen)

January 12

**Center for Mental Health Lecture**

Björn Schuller (Augsburg University & Imperial College London)

“Affective Intelligence in Digital Psychiatry: Would Wundt Woo?”

Host: Johanna Löchner (Child and Adolescent Psychiatry, University Hospital Tübingen)

January 26

**Hertie Lecture**

Ronald James Cotton (Center for Bionic Medicine, Shirley Ryan AbilityLab, Chicago)

“Monitoring gait outcomes in rehabilitation with human pose estimation and wearable sensors”

Host: Daniel Häufle (Hertie Institute for Clinical Brain Research)

February 9

**IRTG Lecture**

Speaker: tba

Title: tba

Host: Birgit Derntl (IRTG “Women's Mental Health across the Reproductive Years”)

Everyone is cordially invited!

To get the zoom login details, send an email to: silke.dutz@medizin.uni-tuebingen.de