TNC Neurocolloquium

Time: Thursdays, 4.15 - 5.30 pm (CET)

HYBRID: Live talks in the HNO Lecture Hall, Elfriede-Aulhorn-Str. 5, Tübingen plus in Zoom or VIRTUAL only in Zoom (check program)

PROGRAM  winter term 2023-24

19 October  Max Planck Lecture  Pascal Fries (Ernst Strüngmann Institute (ESI) for Neuroscience in Cooperation with Max Planck Society)  “Rhythms for cognition: Learning, routing and top-down modulation”  Host: Zhaoping Li (Max Planck Institute for Biological Cybernetics, Tübingen)

2 November  HNO Lecture  Christopher Cederroth (HNO at University Hospital Tübingen)  “Gene therapy for hearing loss: where do we go from ear?”  Host: Steffen Hage (Head & Neck Surgery (HNO), Hearing Research Centre, Uni Tübingen & CIN)

16 November  GTC Students’ Favorite Lecture  Florian Freudenberg (Dep. of Psychiatry, Psychosomatics & Psychotherapy, University of Frankfurt)  “The glutamatergic synapse in mental disorder pathology - translational studies on molecular mechanisms”  Host: Sofiya Garkot (Graduate Training Centre of Neuroscience (GTC), Tübingen)

7 December  IMPRS Students’ Favorite Lecture  Uri Hasson (Princeton University)  “Deep language models as a cognitive model for natural language processing in the human brain”  Host: Charlotte Mock (International Max Planck Research School (IMPRS), Tübingen)

14 December  Tübingen-Nottingham Lecture  Lisa Chakrabarti (University of Nottingham)  “Going South! Comparative mitochondrial biology in ageing and neurodegeneration”  Host: Julia Fitzgerald (Hertie Institute for Clinical Brain Research, Tübingen)

11 January  Bernstein-Robust Vision Lecture  Stefano Panzeri (Excellence Department of Neural Information Processing at UKE, Hamburg)  “Machine learning for reconstructing, understanding and intervening on neural interactions”  Host: Martin Giese (Bernstein Center for Computational Neuroscience & CRC 1233 „Robust Vision“ Tübingen)

25 January  Hertie Lecture  Leonidas Stefanis (University of Athens Medical School, Greece)  “From rare genetic cohorts of Parkinsonism to biomarkers & understanding broader neurodegenerative disease mechanisms”  Host: Kathrin Brockmann (Hertie Institute for Clinical Brain Research, Tübingen)

8 February  “New in Tübingen” Lecture  Ivan de Araujo (Max Planck Institute for Biological Cybernetics, Tübingen)  Title tba

Everyone is cordially invited!

To get the zoom login details, send an email to:

silke.dutz@medizin.uni-tuebingen.de