

PROGRAM

Hearing Professorship Neurobiology

The lectures will take place in **HS6, UZA2, Althanstrasse 14, 1090 Wien**

Thursday, February 1, 2018

Trial lectures: Neuronal plasticity, learning and memory

- 09:00 **Jörg Albert:** *University College London (UCL), UK*
09:30 **Dave Keays:** *Institute for Molecular Pathology, Vienna, A*
10:00 **Angelika Stollewerk:** *University of London, UK*

Coffee break

- 11:00 **Gaspar Jekely:** *Max Planck Institute for Developmental Biology, Tübingen*
11:30 **Marion Silies:** *European Neuroscience Institute Göttingen (ENI-G)*
12:00 **Manuel Zimmer:** *IMP - Research Institute of Molecular Pathology GmbH, Vienna*

Lunch break

Research talks

- 14:00 **Jörg Albert:** *On the Neurobiology of (Mechano)Sensory Systems: Molecular Makeup, Biophysical Operation & Sensory Ecology*
14:45 **Dave Keays:** *Magnetoreception*
15:30 **Angelika Stollewerk:** *How to design versatile nervous systems using conserved tool kits*

Coffee break

Interviews with Committee in the Dean's office

- 17:00 Jörg Albert
17:30 Dave Keays
18:00 Angelika Stollewerk

Friday, February 2, 2018

Research talks

9:00 **Gaspar Jekely:** *Multisensory integration in Platynereis larvae and the origins of cognition in the ocean*

9:45 **Marion Silies:** *Motion detection: from behavior to cellular and circuit mechanisms*

10:30 **Manuel Zimmer:** *The Organization of Behavior Across Time-scales by Whole Brain Dynamics in C. elegans*

Lunch break

Interviews with Committee in the Dean's office

13:00 Gaspar Jekely

13:30 Marion Silies

14:00 Manuel Zimmer