

Thursday, 09.10.2025

W03-1-156 and <https://meeting.uol.de/b/bir-h9r-nvz-ekp>

13:30 - 14:20 Research Options Department of Neuroscience

- 13:00** Equal opportunities Office
- 13:15** International Office (Trappe)
- 13:30** Welcome and Introduction in Neuroscience (Kretzberg)
- 13:35** Klinische Audiologie (Puschmann)
- 13:40** Neurophysiology of everyday life (Bleichner)
- 13:45** Cochlea & Auditory Brainstem Physiology (Pyott)
- 13:50** Biochemistry (Scholten)
- 13:55** Computational Neuroscience (Kretzberg)
- 14:00** Computational Neuroscience (Ashida)
- 14:05** Visual Neuroscience (Greschner)
- 14:10** Animal Physiology & Behaviour (Albert)
- 14:15** Auditory Neuroscience (Clemens)

14:45-16:00 Research Options in **Biology (MSc Biology & Landschaftsökologie & Neuroscience)**

- 14:45** Welcome Introduction in Biology and Landscape ecology (Arne Nolte)
- 15:00** Animal navigation (Henrik Mouritsen)
- 15:05** Neurosensory - Vertebrate retina (Karin Dedek)
- 15:10** Animal Navigation - Magnetoreception in Invertebrates (Pauline Fleischmann)
- 15:15** Navigation Biology (Basil el Jundi)
- 15:20** Sensory Biology of Animals (Michael Winklhofer)
- 15:25** Biodiversity and Evolution of Plants (Dirk Albach)
- 15:30** Biodiversity and Evolution of Animals (Gabriele Gerlach)
- 15:35** Ecological Genomics (Arne Nolte)
- 15:40** Systematics and Evolutionary Biology (Olaf Bininda-Emonds / Wilko Ahlrichs)
- 15:45** Functional Ecology of Plants (Gerhard Zotz / Jessica Tay)
- 15:50** Marine Biodiversity (Pedro Martínez / Sven Rosset)
- 15:55** Behavioural Genomics (Miriam Liedvogel)

Break

16:15-17:00 AGs und Forschungsprojekte in der **Landschaftsökologie (MSc Landschaftsökologie & Biology)**

- 16:15** Migration ecology (Heiko Schmaljohann)
- 16:20** Vegetation Ecology and Conservation (Thorsten Balke)
- 16:25** AG Angewandte Geographie und Umweltplanung (Ingo Mose)
- 16:30** AG Hydrogeologie und Landschaftswasserhaushalt (Gudrun Massmann)