

Neurokolloquium, EPN monthly lunch meetings: Seminars for doctoral students, postdocs and PIs 2022/23

An event European Psychoneuroimmunology Network (EPN, <https://pnieurope.eu/>) and the Center for Mind, Brain and Behavior (<https://www.cmbb-fcmh.de/de/cmbb-info>).

Joint seminar on topics in neuroscience for doctoral students, postdocs and other members participating universities including Justus-Liebig-University Giessen and Philipps-University Marburg, with accreditation of the **International Giessen Graduate Centre for the Life Sciences (GGL)** section "Neuroscience". The seminar is also open for veterinarians who are not employees or doctoral candidates of the Faculty of Veterinary Medicine of the JLU Giessen

Aim of the Neurokolloquium, JLU Gießen: Interdisciplinary exchange between doctoral students, postdocs, and other members of institutes that work in fields related to neurosciences including technical and methodological aspects, developing a network for everyone with an interest in neurosciences, to benefit from the experience of a variety of laboratories and external speakers, to foster research in neurosciences, for trainee career development.

Concept: Lab presentation including discussion (45 min.) is followed by a semi-structured networking part for doctoral students and postdocs with breakout sessions (45 min.)

Location: Meetings are held as Webex online-seminars
Zoom link: <https://u-bordeaux-fr.zoom.us/j/89546890265?pwd=ek01TXBtbTlhMzNlRmtlOUJlJEJtUT09>

Time: If not announced differently **12:15 – 13:45**

Meeting schedule

- 18.10.2022:** Prof. Dr. Eva Peters, Department of Psychosomatic Medicine and Psychotherapy, Justus Liebig University Giessen, Germany; Prof. Dr. Silvia Capellino, IfADo - Leibniz Research Centre for Working Environment and Human Factors, Dortmund, Germany:
"How to measure change of molecular-toxic distress in the real world"
"Is dopamine only a neurotransmitter? Effects in the periphery"
- 01.11.2022:** Prof. Neil Harrison, Immunopsychiatry Group, CUBRIC, Cardiff University, UK:
"Pharmacological and neuro-imaging approaches for investigating the role of (micro)glia in human cognition"
- 06.12.2022:** Prof. Dr. Tanja Lange, Clinic for Rheumatology and Clinical Immunology, UKSH Campus Luebeck, Germany:
"Sleep-immune interactions in health and disease"
- 10.01.2023:** Karin de Punder, PhD, Prof. Dr. Alexander Karabatsiakis, Institute of Psychology, Department of clinical Psychology II, University of Innsbruck:
"Bioenergetic, biophysical and biochemical alterations in the health-to-disease transition from adverse childhood experiences to mental disorders focusing the immune system"
- 07.02.2023:** Prof. Dr. Marieke van der Schaaf, TS Social and Behavioral Sciences, Cognitive Neuropsychology, Tilburg University, The Netherlands
"Acute and long-term immune control of behavioural choice, a cognitive neuroscience approach"
- 18.04.2023:** Prof. Dr. Roger Papke, Departments of Neuroscience, Pharmacology and Therapeutics, University of Florida, USA (hybrid meeting: virtual + seminar room, first floor, Frankfurter Str. 100, 35392 Giessen)
"Functions of desensitized nicotinic acetylcholine receptors"