





Neurokolloquium, EPN monthly lunch seminars: Seminars for doctoral students, postdocs and PIs 2024/25

An event of the 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 Karolinska Institutet Stockholm, University of Belgrade, and the International Giessen Graduate Centre for the Life Sciences (GGL) section "Neuroscience".

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

Location: Meetings are held as Zoom online-seminars

Zoom link: https://uni-giessen.zoom-x.de/j/65371473218?pwd=OFBuTnFtbzdXOGIVZ1ZqZ2ZWS0REUT09

Meeting-ID 653 7147 3218

Code 162192

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

Meeting schedule: Lunch seminar series on immune-to brain communication in PNI.

Seminar #1: Stress pathways to disease

15.10.2024: Prof. Dr. Nicolas Rohleder, Department of Psychology, Chair of Heath Psychology,

Friedrich-Alexander-University, Erlangen, DE

"Stress pathways to disease: introduction of biomarkers of the future"

Seminar #2: Exceptionally 12:30-14:00 - together with Masterclass in Bordeaux

13.11.2024: Peder Olofsson, MD, PhD, Professor of Bioelectronic Medicine, Karolinska Institutet, SE:

"Control of inflammation by signals in peripheral nerves"

Seminar #3: Lung-brain axis; exceptionally Wednesday, 14:00-15:45

04.12.2024: Staci D. Bilbo, PhD, Haley Family Professor; Departments of Psychology & Neuroscience,

Neurobiology, Integrative Immunobiology, and Cell Biology, Duke University, Durham, NC,

USA

"Neuroimmune interactions via the lung-brain axis"

Seminar #4: Gut-brain axis

14.01.2025: Prof. Anna Andreasson, Division of Psychobiology and Epidemiology, Department of

Psychology, Stockholm University, SE

"Microbiota and the Gut-brain axis - methodological considerations"

Seminar #4: Skin-brain axis

04.02.2025: Prof. Eva Peters, Psychoneuroimmunology lab, Justus Liebig University Giessen, DE

"Skin-brain axis"

For questions please contact Prof. Dr. C. Rummel (Christoph.D.Rummel@vetmed.uni-giessen.de)

Seminar #9: Brain-body interactions

18.11.2025: Asya Rolls; Technion- Israel Institute of Technology, Haifa, Israel "Physiological mechanisms of brain-body interactions; neuronal networks regulating the immune system"