

The Neuroscience Lecture Series

September 2026 - June 2027

Description: With the *Neuroscience lecture series* the Institute of Physiology and Center for experimental Neurology foster qualitative scientific interactions with renowned national and international guest speakers. Scientific talks present state-of-the-art research and newest discoveries in cognitive, systems and computational neuroscience as well as neuro-engineering. Lectures are typically preceded or followed by a visit of the facilities and a round-table with the students. The Neuroscience lecture series builds upon previous seminar series at the Institute of Physiology, University of Bern and at the Department of Neurology, Inselspital University Hospital Bern.

Credits: 2 ECTS points. For credits, students must attend at least 80 % of the lectures in person and pass an exam based on lectures and materials provided by the speakers. The exam includes multiple choice questions provided by speakers and lecture contents, and are scheduled by the end of the second semester.

Registration for credits: by e-mail to administration.zen@insel.ch, please indicate full name, PhD-program and supervisor Organ.

Venue: Lectures are typically scheduled on Fridays 12.00-13.00 at one of our venues (see below) except when specified otherwise (*), for example in the context of a PhD defense.

- INO B 118: Lecture room of the department of Neurology, Inselspital, Rosenbühlgasse 25, 3010 Bern
- Physio: Seminar room 258, Institute of Physiology, Bühlpplatz 5, 3012 Bern

Organisers/chairs: Prof. Antoine Adamantidis, PhD; Prof. Stéphane Cioocchi, PhD; PD Carolina Gutierrez Herrera, PhD; Prof. Maxime Baud, MD; e-mail to administration.zen@insel.ch for questions.

Date/Place	Speaker	Title	Chair
16.10.2026 Neurology, B118	Nathan Faivre University of Grenoble		Athina Tzovara
30.10.2026 Neurology, B118		TBA	
13.11.2026 Physio, 258	Prof. André Mouraux Institute of Neuroscience, Professor at Catholic University of Louvain	EEG responses to nociceptive stimulation and the cortical encoding of pain in humans	Thomas Nevian
27.11.2026 Physio, 258	Julijana Gjorgjieva Computational Neuroscience, Technical University of Munich School of Life Sciences		Jean-Pascal Pfister
04.12.2026 Neurology, B118	David Pascucci Faculty of Biology and Medicine, University of Lausanne		Athina Tzovara
11.12.2026 Physio, 258	Jasmin Hefendehl Goethe University Frankfurt	The role of stromal progenitor cells in recovery post stroke	Steven Proulx
Winter Break			
05.02.2026 Physio, 258	Dr. Nadine Gorgolla Max Planck Institute of Psychiatry		Mattia Aime
12.02.2027 Neurology, B118	Hiroshi Ito Département des neurosciences fondamentales, University of Lausanne		Antoine Adamantidis
19.02.2027	Francisco Clasca		Carrolina G Herrera

Neurology, B118	Department of Anatomy & Graduate Program in Neuroscience Autónoma de Madrid University		
05.03.2027 Neurology, B118	Amanda Lutz Inselspital		Maxime Baud
12.03.2027 Neurology, B118	Bruno Weber Experimental Imaging & Neuroenergetics – Bruno Weber Lab		Maxime Baud
19.03.2027 Physio, 258	Johannes Bohacek Molecular and Behavioral Neuroscience, ETH Zurich		Stéphane Cioocchi
26.03.2026	Good Friday		
02.04.2027 Physio, 258	Fanny Cazettes Timone Neuroscience Institute (INT), Marseille		Mattia Aime
09.04.2027 Neurology, B118	Prof. Vlad Vyazovskiy University of Oxford		Carolina G. Herrera & Leila Tarokh
Spring Break			
23.04.2027 Physio, 258	James Poulet Max-Delbrück Center Berlin		Thomas Nevian
07.05.2027 Physio, 258	Philip Tovote University of Würzburg		Stéphane Cioocchi
14.05.2026	Ascension		
21.05.2027 Neurology B118	Charlotte Boccara NCMBM - Norwegian Centre for Molecular Biosciences and Medicine		Carolina G Herrera

04.06.2027 Neurology, B118	Peter Scheiffele Biozentrum, University of Basel		Antoine Adamantidis
18.06.2027 Neurology, B118	NLS Test	Multiple-choice test	

AA: Antoine Adamantidis
 SC: Stéphane Ciochi
 CGH: Carolina Gutierrez Herrera
 MB: Maxime Baud
 SP: Steven Proulx
 TV: Thomas Nevian
 MP: Mihai Petrovici