SYNAPSY NETWORK TRAINING on TRANSLATIONAL PSYCHIATRY

Organizers Paul Klauser (UNIL) & Indrit Bégue (UNIGE)

0.5 ECTS per module

Summary
The course is an initiative of the Synapsy network and its members. In several modules, students will learn about various topics in translational neuropsychiatry, from synapses to networks, get to know about neuro(a)typics and techniques of investigations, intervention approaches and outcomes. Each module contains 3-4 sessions where researchers active in the NeuroLeman Network will present and discuss their work, ranging from methods to applications, in animals, humans and in silico.
The course is arranged in a modular fashion; participants can choose the modules they want via Moodle (see below for more details), but the introductory **Module 1 is MANDATORY for all participants!**

Course dates and location in P2027

Schedule for each course module (except Introduction Module)

- **09:00–10:15:** Clinical lecture (including questions)
- **10:15–10:30:** Break
- **10:30–11:45:** Cerebral lecture (including questions)
- **11:45–12:30:** Lunch and networking, with informal discussions on science and careers
- **12:30–13:45:** Synaptic lecture (including questions)
- **13:45–14:15:** Final roundtable discussion with all lecturers

Module name	Date	Location	Teachers
Introduction	Jan 21, 10-15h	Lausanne, UNIL-Sorge, Amphipole 318	P. Klauser (UNIL) / I. Bègue (UNIGE)/ V. Zerbi (UNIGE)/ J. Richiardi (UNIL)
PTSD	Mar 11	Lausanne, UNIL-Sorge, Amphipole 318	D. Schechter (UNIL) / C. Sandi (EPFL)/ J. Graeff (EPFL)
Autism	Apr 15	Geneva, Campus Biotech, room H8-01-F	M. Schaer (UNIGE)/ N Kojovic (UNIGE)/ C. Bellone ((UNIGE)
Anxiety and Mood	Apr 29	Lausanne, CHUV, Rue Bugnon 26, Seminar room 2	S. Tsartsalis (UNIL)/ P. Marquet (UNIL)/ M. Mameli (UNIL)
Schizophrenia	May 27	Geneva, Campus Biotech, room H8-01-F	P. Klauser (UNIL)/ M. Kirschner (UNIGE)/ A. Carleton (UNIGE) & S. Eliez (UNIGE)

Registration and course moodle

Please register **by January 5 via the Moodle platform** (see below for access information) and pick the modules you want under “ACTION REQUIRED > Registration”.

- Go to "https://moodle2.unil.ch"
- Log in with your institutional address (unige, unil, epfl)
- Click on "Faculté de Biologie et de Médecine" > "Ecole doctorale / doctoral school" > "Lemanic Neuroscience Doctoral School"
- Course materials and papers will be stored under "Translational Psychiatry"
- Please choose the modules you want to attend via “Action required”

  In case of problems contact Ulrike.toepel@unil.ch .

Evaluation

Active participation required. Following each module, a quiz will be available via the course moodle. You need to take the quiz within the period announced for completion and answer at least 60% of the questions correctly. The link to the quiz will be communicated via Moodle after each module.