

# Summer School in Neuroscience



Translational Neuroimaging  
18-19 June 2025

## Programme:

### Wednesday, June 18th

9:00 - 9:30: Coffee and Welcome  
9:30 - 10:30: Introduction / Icebreaker

#### Presentations:

Åsa Svenningsen Chairperson  
Presenting speakers and guiding discussions

10:45 - 11:30: Professor Daniel Wüstner, SDU  
*"Imaging neurons at work in the dish"*  
11:30 - 12:15: Associate professor Mikael Palner (SDU)  
*"Translational neuroimaging, from animal to human"*

12:15 - 13:00: Lunch

13:00 - 13:45: Associate professor Manouchehr Vafaei (SDU)  
*"Clinical neuroimaging"*

14:00 - 16:15: Preparation for debate, workshop in small groups

16:30: Walk and talk

19:00: Dinner and social event

### Thursday, June 19th

#### Presentations:

Rikke Wesselhøft Chairperson  
Presenting speakers and guiding discussion

9:00 - 10:00 Keynote:  
Associate professor Benjamin Dunkley, University of Toronto  
*"fMRI and MEG in people with PTSD"*  
10:00 - 10:45 Ph.d student Jacob Cohen (SDU)  
*"Imaging and Psychedelics"*

10:45 - 11:00 Coffee

11:00 - 11:45 TBA

11:45 - 12:30 MD Martin K Madsen (Psychiatric department Svendborg)  
*"fMRI as a tool in psychiatry"*

12:30 - 13:15 Lunch

13:15 - 13:45 Workshop – 30 min for final debate panel preparation

14:00 - 15:00 Debate Panel with all presenters who can participate  
Debate Panel Facilitator: Mikael Palner

15:00 Evaluations

Course type: Summer school in neuroscience is a residential PhD course including lectures, group work, student presentations and social events.

The summer school is relevant for young researchers across specialties in neurosciences, neurology, psychology, psychiatry, child – and adolescent psychiatry and related fields, providing a unique possibility for networking.

A room will be booked for all participants – please let us know if you don't wish to sleep at Huset. The course language will be English, and will provide 1,8 ECTS-points.

Registration: You apply for enrolment at SDU's homepage "PhD courses".

Interested pre-graduates and master thesis students must submit a personal request with their current research interest/projects and affiliation no later than 15 May to

[Elsebeth.stenager@rsyd.dk](mailto:Elsebeth.stenager@rsyd.dk).