



SOCIETY *for*
NEUROSCIENCE
HUNGARY
CHAPTER

INAUGURAL CONFERENCE

SOCIETY *for*
NEUROSCIENCE
HUNGARY
CHAPTER

SEP 30 - OCT 1

2025

SEMMELWEIS NET
NAGYVÁRAD TÉR 4
BUDAPEST 1089

ORGANIZED BY

SIGN

Student Interest
Group in Neurology



**SOCIETY for
NEUROSCIENCE
HUNGARY
CHAPTER**

ART EXHIBITIONS ON BOTH DAYS:

Neuroanatomy Art Exhibition
Prof. Dóra Reglődi (POTE)

Retina and select pictures from
the Outside Inside Collection
by Györgyi Kapala

SEP 30 2025 / PRESENTATIONS

8:00 - 9:00 - Registration, Badge Acquisition and Poster Set Up

9:15 - 10:30 - Opening Speeches and Panel

9:15-9:30 - Prof. Béla Merkely (SE)

9:30-9:45 - Prof. Zoltán Benyó (SE)

9:45-10:00 - Prof. Árpád Dobolyi (ELTE)

10:00-10:15 - Prof. Anita Kamondi (SE)

10:15-10:30 - Prof. Gábor Nyiri (KOKI)

LIVE PIANO

10:30 - 10:45 - Coffee Break

10:45 - 12:20 - Lectures

10:45-11:05 - Rare Neurological Disorders - Prof. Judit Maria Molnar (Chair, SE)

11:05-11:20 - Sleep and Neuroscience - Prof. Robert Bodizs (SE)

11:20-11:40 - Neuroinflammation - Prof. Ádám Dénes (KOKI)

11:40-12:00 - Cellular Neuroscience - Prof. Katalin Schlett (ELTE)

12:00-12:20 - Understanding the Brain Through Fossils - Prof. Tamás Hajdu (ELTE)

12:25 - 13:30 - Lunch Break

10-MINUTE LIGHT YOGA
AHEAD OF LUNCH

LIVE MUSIC
IN THE HALL

13:30 - 14:25 - Poster Session and Coffee Break

14:30 - 15:30 - Student Highlights

14:30 - 15:15 - Five Minutes Flash Talks and Ten Minutes Presentations

15:15 - 15:30 - Q & A and Panel Summary - Lior Fitoussi

15:30 - 16:00 - Coffee Break

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SEP 30
2025

WORKSHOPS*

16:00 - 18:00 (19:00) - **PARALLEL INTERACTIVE WORKSHOPS**

16:00 - 19:30

- **MUSEUM WORKSHOP**
(Very Limited Capacity)

*Ceremonial Launch,
Highlights of
Neuroscience, and
Museum tour of the
exhibition on the
History of Neurology,
Neurosurgery and
Neuroscience in
Hungary*

16:00 - 16:50 - Lectures
16:50 - 17:10 - Coffee
17:10 - 18:10 - Lecture
18:10 - 18:20
Closing remarks
18:20 - 19:30 - Dinner
and Museum Tour

16:00 - 18:00

- **WORKSHOP 1**
by the team of
Centre for
Translational
Medicine (CTM):
How to read scientific
papers more effectively
/ How to conduct an
effective literature
search

17:00 - 18:00

- **WORKSHOP 3**
by the team of
Centre for
Translational
Medicine (CTM):
How to write an
abstract or scientific paper

16:00 - 18:00

- **WORKSHOP 2**
by Gergely Böhm
Hungarian Academy
of Sciences (MTA):
How to write a
successful grant
application

17:00 - 18:00

- **WORKSHOP 4**
by the team of
Centre for Translational
Medicine (CTM):
Safeguarding
reproducibility and
academic
transparency

* For accreditation, other than the Museum Workshop, 2 consecutive workshops must be attended, based on prior registration

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OCT 1 2025 / WORKSHOPS

8:00 - 9:00 - Registration and 2nd Day Poster Set Up

9:15 - 10:00 - *Plenary Student-Led Interactive Workshop*

- *Navigating Social Media as a Medical and Scientific Professional: Media Literacy, Effective Science and Medical Communication, Brand Building, and Its Pitfalls*
Chair: Dr. Bálint Forgács (ELTE)

10:00 - 10:45 - *Plenary Faculty and Student-Led Workshop*

- *Mindfulness, Resilience, and Anti-Burnout Strategies for Stress Reduction and Mental Health*
Chair: Prof. Dr. Zsolt Unoka (SE)

10:45 - 11:00 - Coffee Break

11:00 - 12:15 - **PARALLEL INTERACTIVE WORKSHOPS ***

- **Workshop 1** by
The TEAM of Centre for Translational Medicine (CTM):
Methods of proper literary citations in Neuro-related fields, what is plagiarism and how to avoid it

- **Workshop 2** by
Dr. Balázs Rózsa (Chair, KOKI)
What lies ahead?
Beyond PhD in Neuroscience
(from PhD to PI, industry, residency, and beyond)

- **Workshop 3** by
The TEAM of Centre for Translational Medicine (CTM):
How to give an effective short presentation

- **Workshop 4** by
The TEAM of Centre for Translational Medicine (CTM):
Navigating academia
(soft skills, mentor-mentee dynamics, and networking)

- **Workshop 5** by
The TEAM of Centre for Translational Medicine (CTM):
Effective Data Visualizations:
tools and considerations
(statistical problems)

- **Workshop 6** by
Dr. Szabolcs Kali (Chair, KOKI)
Prof. Dr. Gergo Orban (Wigner)
Prof. Dr. Balázs Újfalussy (KOKI)
Computational Neuroscience
in the Age of AI: Tools,
Challenges, and New Horizons

- **Workshop 7** by
Prof. Dr. Loránd Erőss (Chair, SE)
One with the Machines - Brain
Computer Interfaces (BCIs);
ethical and practical landscape

- **Workshop 8** by Dr. Pál Vági,
Dr. Andrea Lőrincz (KOKI)
Microscopy in Neuroscience
(When to use which and why?)

- **Workshop 9** by Prof. Dr. László Tetter (Chair, SE), Dr. Kornel Demeter (KOKI), Dr. Anna Gaal (SE): Brain through different lenses (cell, tissue, animal models, humans and math equations)

- **Workshop 10** by
Dr. Ferenc Honbolygó (ELTE)
Art / Music and the brain

* For accreditation, one of these workshops must be attended with prior registration

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OCT 1 2025 / PRESENTATIONS

12:20 - 1:30 - Lunch Break

10-MINUTE LIGHT YOGA
AHEAD OF LUNCH

LIVE MUSIC
AND PAINTING

13:30 - 14:25 - Poster Session and Coffee Break

14:30 - 16:00 - Lectures

- 14:30 - 15:00 - *Neurodevelopmental Disorders* - Prof. Susan Amara (Chair, NIH)
- 15:00 - 15:30 - *Game theory and Decision Making* - Prof. László Á. Kóczy (BME)
- 15:30 - 16:00 - *Neurogenomics* - Prof. Christopher A. Walsh (HMS-BCH)

16:00 - 16:15 - Coffee Break

16:15 - 17:15 - Lectures

- 16:15 - 16:35 - *Mechanisms of Neural Circuit Assembly* - Prof. Kang Shen (Chair, SU)
- 16:35 - 16:55 - *Neuropharmacology* - Prof. Dr. Beáta Sperlággh (HUN-REN KOKI)
- 16:55 - 17:15 - *Visual Neuroscience-the Retina* - Dr. Mirella Barboni (SE, IOB)

17:15 - 17:30 - Coffee Break

17:30 - 18:30 - Event Panel and Closing Ceremony

- 17:30 - 17:50 - *Neuroscience Education for All* - SINOSZ, MVGYOSZ
- 17:50 - 18:10 - *Event Summary Panel* - Prof. Anita Kamondi (SE)
- 18:10 - 18:15 - *Closing speech* - Prof. Gábor Nyiri and dr. Avin Aphrodite Babakhani

HUNGARIAN CULTURAL
PERFORMANCE



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NEUROSCIENCE
HUNGARY
CHAPTER



SEMMELWEIS
ORVOSTÖRTÉNETI
MÚZEUM

SIGN

Student Interest
Group in Neurology

**HUN
REN**



SZTE
UNIVERSITY OF SZEGED

Kapala



HUNGARIAN
NEUROSCIENCE
SOCIETY



Semmelweis
University
Centre for
TRANSLATIONAL
MEDICINE



University of Pécs
Medical School



SEMMELWEIS
UNIVERSITY 1769



NATIONAL RESEARCH, DEVELOPMENT
AND INNOVATION OFFICE
HUNGARY

PROGRAM
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THE NRDI FUND