



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



SOCIETY *for*
NEUROSCIENCE
HUNGARY
CHAPTER



SEMMEWEIS
ORVOSTÖRTÉNETI
MÚZEUM

SIGN

Student Interest
Group in Neurology

**HUN
REN**



SZTE
UNIVERSITY OF SZEGED

Kapala



Semmelweis
University
Centre for
TRANSLATIONAL
MEDICINE



HUNGARIAN
NEUROSCIENCE
SOCIETY



University of Pécs
Medical School



SEMMEWEIS
UNIVERSITY 1769
Main sponsor



NATIONAL RESEARCH, DEVELOPMENT
AND INNOVATION OFFICE
HUNGARY

PROGRAM
FINANCED FROM
THE NRDI FUND

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