
CTM Monthly Newsletter - 2025 March

[View this email in your browser](#)




Spring 2025 – Upcoming Webinars & Events

Get ready for an exciting **spring season** with a series of **exclusive webinars and events** hosted by the **Centre for Translational Medicine (CTM)** at Semmelweis University! Whether you're considering a PhD, need help with applications, or want to explore career opportunities, we've got something for you.

Exclusive Seminar Lecture – Meet Nobel Laureates!

Join us for an extraordinary opportunity to engage with **Nobel Laureates and leading researchers** at two prestigious events:

 **Szeged – XXIV. Meeting of Nobel Laureates and Talented Students**
(Reminder for registered participants)

 **Date:** 7 April 2025 |  **Time:** 11:00 – 18:15

 **Venue:** Pick Arena, Szeged (**6723 Szeged, Felső Tisza-Part 35.**)

 **Budapest – Exclusive Seminar Lecture (*Open for registration!*)**

 **Date:** 8 April 2025 |  **Time:** 13:00 – 17:00

 **Venue:** Marcus Aurelius Seminar Room, 22 Baross Street, 1085 Budapest

 **Participation is free, but registration is required!**

This **prestigious event** will feature **world-renowned scientists, including multiple Nobel Laureates:**

✨ **Dan Shechtman** – Nobel Laureate in Chemistry (2011)

✨ **David Weinberg** – Editor-in-Chief, ***Gastroenterology***, Fox Chase Cancer Center, USA

✨ **Dennis Lo** – Lasker-DeBakey Clinical Medical Research Award Winner (2022)

✨ **Joachim Frank** – Nobel Laureate in Chemistry (2017)

✨ **Tim Hunt** – Nobel Laureate in Physiology or Medicine (2001)


They will share groundbreaking insights on topics ranging from **quasiperiodic crystals and gastrointestinal malignancies** to **prenatal diagnostics, cryo-electron microscopy, and cell cycle regulation.**

 **Register now to secure your spot!**

<https://forms.gle/JncxoCgNFeb3j1dV9>

Webinar: Hybrid PhD & MSc Program

 **Date:** Thursday, **April 17, 2025**

 **Time:** 13:00 – 14:00 CEST (UTC+2)

 **Speaker:** **Prof. Péter Hegyi**, Director of CTM

 **Webinar link:** [Join Here](#)

 **Sign up for a reminder:** [Click Here](#)

Are you interested in combining **medical training with PhD studies**? Learn about our **unique Hybrid PhD & MSc program** designed for healthcare professionals. Don't miss this opportunity to explore how you can advance your career in **Translational Medicine!**

WEBINAR

PHD & MSC PROGRAM

FOR HEALTHCARE PROFESSIONALS
of the Centre for Translational Medicine
at Semmelweis University in Hungary

2 IN 1
MEDICAL TRAINING & PHD SIMULTANEOUSLY

17 APRIL, 2025
THURSDAY

1:00 - 2:00 PM
CET

WEBINAR LINK

If you're interested in our high quality PhD program, come and join us to get to know more about what we can offer to you.


SPEAKER
PÉTER HEGYI
Director of CTM

Sign up for a reminder of the webinar here

MORE INFO
[TM-CENTRE.ORG](https://tm-centre.org)


Application Support Workshop

 **Date:** Wednesday, April 30, 2025

 **Time:** 13:00 – 14:00 CEST (UTC+2)

 **Sign up for a reminder:** [Click Here](#)

 **Webinar link:** [Join Here](#)

 **Stuck with your PhD application?** We can help! This workshop will provide **step-by-step guidance** through the application process, assist with required documents, and give you insights into crafting a **successful application**.

STUCK WITH YOUR PHD APPLICATION?

WE CAN HELP YOU NAVIGATE!

DETAILED INFORMATION ON THE APPLICATION PROCESS

What does the workshop offer?

- Step-by-step guidance through the application process
- Assistance with completing the required documents
- Insights into the characteristics of successful applications



30 APRIL, 2025
WEDNESDAY



1:00 - 2:00 PM
CEST



JOIN THE
WEBINAR



SIGN UP FOR
A REMINDER

CONTACT US VIA EMAIL
tmk@semmelweis.hu



MORE INFO
TM-CENTRE.ORG
SEMMELWEIS.HU/TMK

SEMMELWEIS UNIVERSITY
CENTRE FOR TRANSLATIONAL MEDICINE




PhD Career Pathways Webinar

 **Date:** Wednesday, May 14, 2025

 **Time:** 13:00 CEST (UTC+2)

 **Register for the event:** [Click Here](#)

 **Webinar link:** [Join Here](#)

 **Where can our PhD program take you?** Join our alumni panel to hear firsthand experiences from former students about how the program has shaped their **careers in research and medicine**.

PHD CAREER PATHWAYS

WHERE CAN OUR PROGRAM LEAD YOU?

OUR INVITED ALUMNI MEMBERS WILL GIVE YOU ANSWER FOR QUESTIONS LIKE

- What is the biggest advantage of having applied to the program?
- How has the program helped you the most in your career?
- What was something you did not expect when applying?
- What would you say to someone considering applying?

MAY 14, 2025
WEDNESDAY

1:00 PM
CEST

REGISTER FOR THE EVENT

Participating on the webinar is free, but registration is required.

STUDENT
SUPERVISOR
EXPERT

SEMMELWEIS UNIVERSITY
CENTRE FOR TRANSLATIONAL MEDICINE

MORE INFO
[TM-CENTRE.ORG](https://tm-centre.org)
[SEMMELWEIS.HU/TMK](https://semmelweis.hu/tmk)


JOIN OUR WEBINAR
and find out what former students say about the program!



Pre-Registration for Our Programs is Now Open!

Exciting news! **Pre-registration** for our upcoming **PhD and scientific programs** is now open. If you're looking to advance your research career in **Translational Medicine**, this is your chance to secure a spot and stay updated on key application deadlines and program details.

 **Register now:** <https://tm-centre.org/en/education/upcoming-phd-and-scientific-programs>

 **Know someone who might be interested? Share this opportunity** with colleagues, friends, and fellow researchers who are passionate about advancing their careers in science and medicine. Together, we can shape the future of Translational Medicine!

BEST OF THE MONTH INTERVIEWS





Group of the month: Cardiology, Sport & Space Science Group



Student of the Month (Year 1): Madalina Andreea Beldie



Student of the Month (Year 2-3): Gabriella Rapszky



Supervisor of the Month (Year 1): László Zubek

"WE BELIEVE THAT WE
WILL BE ABLE TO
IDENTIFY THE MOST
EFFECTIVE TREATMENT
FOR CLOSTRIDIoidES
INFECTION IN
CHILDREN"



Katalin Lenti & László Földvári-Nagy
Supervisors of the month (Year 2-3)

Supervisors of the Month (Year 2-3): Katalin Lenti & László Földvári-Nagy

"IF THERE'S A
SCIENTIFIC QUESTION,
WE HAVE TO KEEP
GOING UNTIL WE
ANSWER IT"

Gergely Agócs
Staff member of
the month



Staff Member of the Month: Gergely Agócs





[Kiss-Miki, R. et al. \(2025\) Proton or photon? Comparison of survival and toxicity of two radiotherapy modalities among pediatric brain cancer patients: A systematic review and meta-analysis](#)

PLoS One, **Q1**, **IF**: 2.900



[Szemere, A. et al. \(2025\) Protocolized sedation may reduce ventilation and sedation requirements in the pediatric intensive care unit: a systematic review and meta-analysis](#)

Clin Exp Pediatr, **D1**, **IF**: 3.200



[Frivaldszky, L. et al. \(2025\) Esketamine reduces the risk of postpartum depression in women undergoing cesarean section: A systematic review and meta-analysis](#)

J Psychiatr Res, **Q1**, **IF**: 3.700



[Harajka, A. et al. \(2025\) Association of oral contraceptives and risk of endometrial cancer: A systematic review and meta-analysis](#)

Acta Obstet Gynecol Scand, **D1**, IF: 3.500



[Topala, M. et al. \(2025\) To cut or not to cut? Extended mesenteric excision during intestinal resection does not impact the postoperative recurrence nor the postoperative complications in Crohn's disease: a systematic review and meta-analysis](#)

Tech Coloproctol, **Q1**, IF: 2.700

I would like to unsubscribe