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YEAR AVAILABLE



25/26

MD/DMD/PHARM- PHD PROGRAM

OF THE CLINICAL TRANSLATIONAL PROGRAMS

Join our high quality educational program to learn the methods of translational medicine.



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SEMMELWEIS UNIVERSITY
CENTRE FOR TRANSLATIONAL MEDICINE

PROGRAM SUMMARY

BASIC INFORMATION ABOUT THE PROGRAM

WHAT WE'RE OFFERING

- Perform healthcare delivery science
- Understand the main modern clinical scientific methodologies
- Conduct independent research work
- Full career path, from basics to coordinator role
- PhD degree with high level scientific achievements

IMPORTANT DATES

- Registration start: **January 1, 2025**
- Webinar: **Early April** (Date to be announced)
- Pre-application: **May 1, 2025**
- Completing the registration: **May 18, 2025**
- Interview: **July 1-3, 2025**
- Acceptance by: **July 18, 2025**
- Start of the program: **August 25, 2025**

DURATION OF THE PROGRAM

4 years, complex exam after 2 years

PROGRAM DIRECTOR

Péter Hegyi, MD, PhD, DSc, MAE

ORGANIZERS

The **PHD PROGRAM** is organized jointly by the Centre for Translational Medicine, Semmelweis University and the Translational Medicine Foundation.

REGISTRATION and REGISTRATION FEE

- Registration fee for the application: **75 €**
- Tuition fee: **10.000 €** / academic year



INTRODUCTION

OF THE COLLABORATING INSTITUTES



SEMMELWEIS UNIVERSITY

Semmelweis University's (SU) history started more than 250 years ago in 1769. Today, SU is one of the leading institutions of higher education in Hungary and the Central European Region in the field of medicine and health sciences. At SU, our core commitment is based on the integrity of education, research, and medicine, which makes the University an internationally recognized center of excellence.

TRANSLATIONAL MEDICINE FOUNDATION

Our foundation focuses:

- Apply scientific results and innovations in healthcare.
- Facilitate data exchange between universities, hospitals, and research centers to improve multicenter research quality and efficiency.
- Help the public and professionals implement evidence-based knowledge through various platforms.
- Organize conferences and training and provide support for research services and human resource selection.

THE HISTORY

OF TRANSLATIONAL MEDICINE IN HUNGARY



The **Translational Medicine (TM)** “learning by doing” education model was launched at Hungary University of Pécs in 2016 under the leadership of Péter Hegyi, who is the course director of this uniquely developed **SUMMER SCHOOL**. In the past five years, almost 50 PhD students and residents have participated in our programs. In this period, more than 300 high-quality publications have been published through scientific research and translational patient care initiated and supported by the **Translational Medicine Foundation**, the University of Pécs, the University of Szeged, and the Semmelweis University (*Nature Medicine*). The results have made it possible to develop and supplement a number of treatment guidelines and to immediately apply scientific results in patient care.

Semmelweis University aims to rank among the best universities in the world and recognize the importance and the high potential of translational medicine. Therefore, in 2021, this program was invited to function on a much bigger scale than before, now under the umbrella of Semmelweis University. As a result, the training at SU already enrolled more than 340 PhD students and almost 100 undergraduate research students.

THE IMPORTANCE

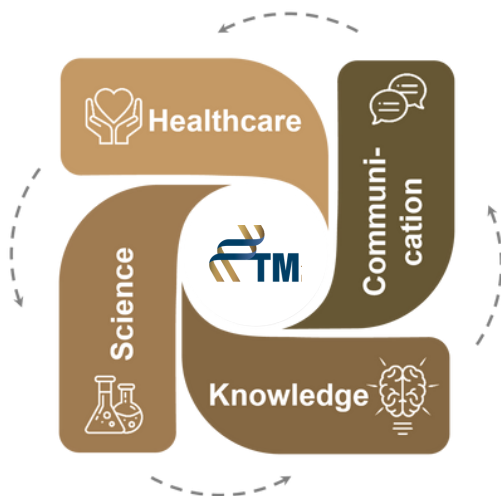
OF TRANSLATIONAL MEDICINE

The key goal of **Translational Medicine (TM)** is to transform scientific discoveries into tangible benefits for communities. This is crucial because scientific findings are currently underutilized in everyday medical practice, limiting their potential to save lives. In 2016, 1.7 million people under the age of 75 died in Europe, **and 1.2 million of these deaths could have been prevented** with effective public health interventions and better use of medical research.

Recognizing this, **Academia Europaea** launched a groundbreaking project in 2018 to speed up the application of scientific knowledge for the public good. Leading researchers, journal editors, and academic experts came together to develop the TM cycle—a model designed to close the gap between science and clinical practice. The **TM cycle** focuses on generating new scientific insights, making them accessible to healthcare providers, and communicating them effectively to the broader public. This approach aims to deliver more efficient, cost-effective healthcare—and that's where our summer school comes in.

By attending this program, you'll gain hands-on experience with the TM cycle, learning how to apply cutting-edge research directly to patient care. You'll work alongside international experts, growing your professional network and contributing to the future of global healthcare innovation. Join us to help make a real-world impact by transforming research into life-saving solutions.

Don't miss the chance to join the movement improving healthcare for everyone!



MD/DMD/PHARM-PHD PROGRAM

WHAT WE OFFER

The **MD/DMD/PHARM - PHD PROGRAM** covers all aspects of the TM Cycle. The program helps students to become critical consumers of medical research papers, to gather primary data on health issues through questioning and observation, and to conduct biomedical research. Students will gain an understanding of the planning of clinical research, including systematic reviews, patient registries and clinical trials, by designing an extended project in study groups, which are led by experienced members of the TM Centre.

THE PHD PROGRAM FOCUSES ON THE MAIN MODERN HEALTHCARE DELIVERY SCIENTIFIC METHODOLOGIES OF TM:

HARD SKILL

SOFT SKILL

BIOSTATISTICS

1. Systematic reviews and meta-analysis – we aim to introduce the essentials of meta-analyses, focusing on their role in evidence-based medicine and the main steps leading to a meta-analysis. Questions will cover key topics, such as how to design systematic search strategies, how to read forest plots, and how to assess the validity of the findings. By attending the series of lectures, participants will learn how to read, understand, and conduct meta-analyses.

2. Patient registries – in this part we aim to introduce patient registries with their role in science, focusing on practical questions. Topics will embrace the entire process from planning a registry to publication. The general build of a registry, the role of the patient registry coordinator, and the contributors in the phase of registry development will be discussed. The course will include presentations on the IT background, details on developing an electronic case report form, data management, ethical approval, and other roles, such as biostatisticians and clinical research administrators.

3. Clinical trials – this part of the school aims to overview the main features of experimental study designs and their role in science, focusing on practical questions. Topics will embrace the entire process, from study planning to conclusions from results. Questions will cover key topics, such as the identification of study designs, the role of randomization, the effects of bias, and the judgment of the cause-effect relationships.

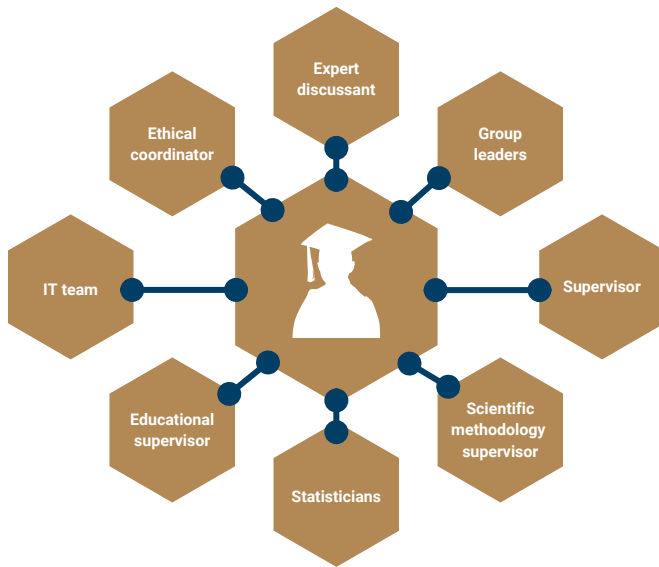
4. Biostatistics - the aim of this lecture is to make the participants familiar with the basics of statistical methods used in the medical/biological sciences. Furthermore, it helps the participants to interpret the results of statistical analysis more easily and to recognize possible biases in scientific literature. The lecture introduces the most commonly used statistical methods. Thus, the participants get acquainted with the most important elements of descriptive statistics, basic principles of hypothesis testing, parametric and non-parametric statistical methods, and risks of decision errors. Furthermore, topics such as survival analysis, adaptation of questionnaires, sensitivity and specificity of diagnostic tests, and Receiver Operating Characteristic (ROC) Curve analysis will also be covered during the course.

5. Clinical pharmacology - The course will cover the fundamentals of clinical pharmacology as a translational scientific discipline focused on rational drug development and utilization in therapeutics. The course focuses on the following core principles of pharmacology: pharmacokinetics, pharmacodynamics, and toxicology; drug discovery and development; and clinical study protocol design. Furthermore, the course will cover advanced clinical trial concepts like medical device development, advanced therapeutic medicinal products (e.g., gene therapy), clinical trial and software development in clinical trials, and the basics of pharmacovigilance. This course intends to complement the other courses of the translational research teaching program so that participants will have a broad and in-depth overview of the mainstream clinical research methodologies.

6. Soft skills in medical research - In our PhD program, we emphasize the critical role of soft skills in medical research, offering a suite of 13 courses designed to complement the technical expertise of our students. From leadership principles that foster effective team management and ethical decision-making, to advanced communication and presentation skills crucial for disseminating complex research findings. We also delve into the intricacies of grant writing, essential for securing research funding, and introduce healthcare entrepreneurship to equip students with the knowledge to translate research into impactful healthcare solutions. This holistic approach ensures our graduates are not only adept researchers but also skilled communicators, leaders, and innovators in the medical field.

CTM STAFF - INTERDISCIPLINARY RESEARCH SUPPORT

Our centre provides the help of an interdisciplinary research support team to support the work of researchers and Ph.D. students. Continuous support is provided every week during the so-called group meetings and project meetings. Additional support can be requested from the other members of the team.



CONTINUOUS SUPPORT IS OFFERED BY

1. An **Expert Discussant** is appointed for each group. She/He is a highly experienced physician-scientist who provides help from the design of the study until the publication. She/He helps the students (1) polish their projects, (2) find the big picture, and (3) challenge them week after week.
2. The **group leaders** are experienced physician-scientists who are well-known representatives of the given field and have a record of high-level research productivity.
3. The **supervisor** of each fellow is a senior clinician (expert) who raises relevant clinical questions, determines the direction of the research, and bridges the gap between the theoretical and clinical work in the clinical PhD program. These tutors continuously lead the research work of the fellows during the whole program.
4. **Scientific methodology supervisors (SMS)** are methodologists with experience in designing and carrying out translational research projects and provide methodological support in various aspects of science, including meta-analyses, patient registries, and clinical trials.
5. **Science methodology advisors and experts (SMA and SME)** are highly experienced methodologists who are responsible for the development of the learning material for the SMS group, and provide the coordination for the different scientific methods, e.g. meta-analysis coordinator
6. **Biostatisticians** are appointed to each group to provide valuable help for the statistical work of the project.

ADDITIONAL SUPPORT

- 1. Educational supervisors** are expert in the various fields taught through courses to the fellows. Such courses include meta-analysis, patient registry, clinical trial, biostatistics, data handling and clinical pharmacology. Statisticians are appointed to each group to provide valuable help for the statistical work of the project.
- 2. IT team** continuously provides help in the development of the electronic case report forms. In addition, they will help with the testing of the electronic interface and ensures the coordination of maintenance.
- 3. Ethical coordinator** helps with the process of ethical licensing, obtaining, preparing and submitting the documentation required for ethical approval to the relevant authorities. Consultation with the principal investigator during the process.
- 4. Soft skill trainers** provide education regarding the art of scientific communication and networking.

ADDITIONAL ACTIVITIES

Three clubs were founded to provide students the chance to relax after meetings. Sport, Art and Social clubs organise different activities based on different interests. The sport club organises weekly running, swimming and squash, while the art club offers programs, like concerts, exhibitions. Occasionally there are different themed social evenings organised by our social club.

OUTCOMES OF THE TRAINING

- Participants will be able to understand the concept of the healthcare delivery science as part of the translational medicine cycle
- At the end of the training, participants will learn the main points of setting up a patient registry, initiating a clinical trial, or conducting a comprehensive systematic review with meta-analysis.
- Critically appraise clinical research studies using a systematic approach.
- Define the basic knowledges and skills required in translational research.
- Grow the professional international network of translational researchers.
- PhD degree with high level scientific achievements
- In addition, participants will gain presentation skills, debating skills, language skills, and organizational skills.



TRANSLATIONAL MD/DMD/PHARM- PHD PROGRAM

AND MEDICAL TRAINING

The Translational Medicine MD PhD program is about providing the opportunity to simultaneously undertake medical training and research work.

The program is open to anyone who:

- 1) Students of any Semmelweis University faculties, who will start the penultimate or final academic year of the graduate program in the 2024/2025 academic year.
- 2) Previous student scientific research activity is preferred
- 3) Good English language skills

Students will follow the regular TM PhD training. Please find the structure of the classes, group meetings, and project meetings below. Group and project meetings are mandatory, except for the exam period and official breaks.

Classes are organized in blocks three times per week. Students can attend any of the days, or can complete the course divided into multiple days.

During the first four semesters, students focus on acquiring the necessary training credits (16 credits/ 4 semesters). On the other hand, they perform their research. After completion of the studies, students will undergo the Complex Exam, which is the evaluation of theoretical knowledge and research progress.

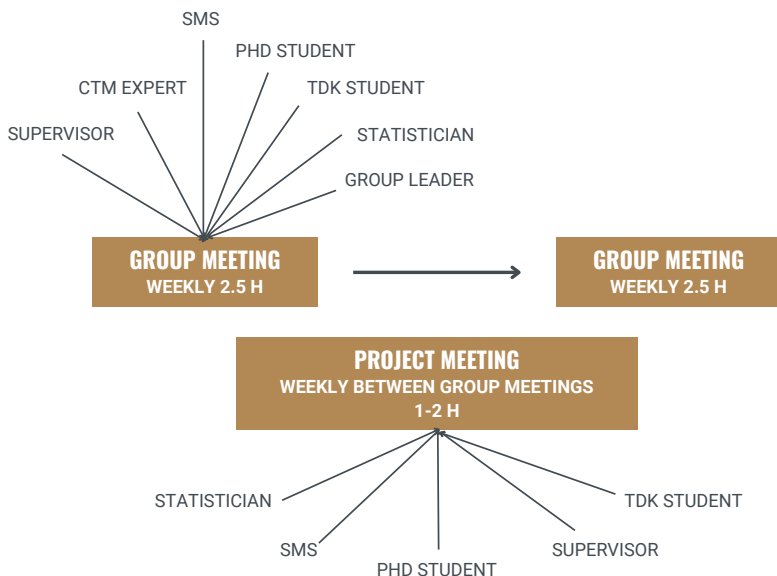
The next phase is the research and dissertation phase (1-4 semesters), when the students finish their research work and prepare their thesis. The last phase is the defense of the thesis.

Students need 2 first author publications to complete their PhD studies. Excellent students may finish their first publication by the end of the first year and their second until the second year. This results in a scholarship at the end of the first two years.

SCHEDULE AND CLASSES

During the training period, there will be **regular and periodical meetings**. In addition, the training structure differs between the training years. The curriculum includes e-learning materials and on-site meetings, while the project discussions are held in-person meetings and using online platforms as well. **The first year focuses** on the project conceptualization and starting the projects necessary for the PhD. For this, in the first year, we focus on the main methodologies on a weekly basis. First, we organize group meetings for students with a similar field of interest, including their supervisor. Second, in the first part of the first-year regular courses are organized, generally with e-learning followed by a practical course week. The third part of the week is represented by the project meetings, where we focus on particular projects discussed with the project team.

Starting from the second year, these meetings will be organized on a biweekly basis, mainly focusing on patient enrollment in prospective studies or finishing up the started projects. To ensure that everyone achieves the set milestones, **regular audits are organized**.



GROUP MEETINGS

The main structure of the program is represented by the group meetings. Student in the program are grouped according to their scientific fields. Currently we have groups based on the following topics: dentistry, gynecology, urology, cardiology, intensive care medicine, neuropsychiatry, orthopedics and traumatology, pediatrics, gastroenterology, endocrinology, COVID-19 and infectious diseases, pharmacology, and others.

Each group includes 7-14 students, their supervisor, and project students; on the other hand, the center allocates 1-2 SMSs, a statistician, and an expert discussant to the group.

During the first year, each group meets weekly on a pre-specified day and hour for the year. In these meetings, each fellow presents his/her progress during the previous week, and the group jointly discusses the scientific questions, presentations, and progress. Starting from the second year, following the same group structure, there are pre-specified monthly meetings with the same purpose.

REGISTRY AND CLINICAL TRIAL MEETINGS

Our dedicated registry and clinical trial coordinator group organizes periodical meetings, where project groups can present their registry and clinical trial initiation and analysis plans. Each meeting is held periodically, on a pre-specified date, separately for each academic year.

PROJECT MEETING

The individual projects are also managed weekly by small study groups, which consist of at least the junior fellow and a senior fellow, the tutor, the biostatistician, and, if necessary for the project, an expert specialist. The project meetings are led by the SMS, dedicated to the project team. The project team contacts the SMS with any research-related question, who will ensure the fastest and most accurate guidance. The projects are essentially meta-analyses, patient registries, clinical trials, and basic research projects in which the research fellow is the principal investigator (i.e. first author).

Every student will start with a systematic review and meta-analysis of his/ her research field, which should represent the literature search and the basis of other projects like clinical trials or prospective patient registries.

COURSES

Our research fellows receive scientific and methodological education which is very intensive in the first year in the frame of weekly courses. A list of the included courses are summarized in Table 1. Most courses consist of an e-learning part, followed by an on-site workshop. The courses are held by members of the center or by invited highly qualified lecturers.

Courses are organized three times per week, each day for a different set of groups. During the year, we follow the same weekly schedule for the groups. Course attendance is mandatory for first-year students. However, we are continuously developing our learning material. Therefore, it is highly suggested for other years as well to follow our courses. On the other hand, the Translational Medicine PhD training ensures the necessary credits to attend the Complex Exam at the end of the fourth semester.

COURSES DURING THE TRAINING

SEMESTER	COURSES
First semester	Systematic review and meta-analysis, Biostatistic, Patient registry, Clinical Trial, Soft skills
Second semester	Soft skill training, Article writing and management, Advanced statistics, Clinical Pharmacology
Third semester	Excel course, Advanced systematic reviews and meta-analysis
Fourth semester	Grants, research, and development, Bioinformatics, Introduction to basic science

MOODLE E-LEARNING SYSTEM

As a major improvement, we have built an e-learning platform that covers all the needs of the PhD training. Moodle is a platform for e-learning, group meetings, project meetings, project follow-up, and communication. For communication, we have separate forums for group meetings, project meetings, classes, and a general forum. On the other hand, communication with other colleagues is done using the chat function.

Website: elearning.tm-centre.org

SEMINAR LECTURES

There are a total of 8 seminar lectures planned during each year of the training. For the seminar lectures we plan to invite role model researchers with an outstanding scientific achievement. The list of lecturers will be available at the start of the program. You can see a previous seminar lecture invitation [here](#).

PROGRESS REPORTS DURING THE TRAINING

During the training, we will organize regular audits for the MD PhD students. In the first year, every 3 months; in the 2nd and 3rd years, every 6 months. The aim of the progress reports is to provide a conference-like environment for the students, where they can present their scientific questions and progress since the previous audit, and they will gain important presentation skills and networking possibilities.

During the progress report, students will have 8-10 minutes to present their progress, followed by an open discussion. For the progress report multiple groups are schedule for one day, therefore student can have an insight in other projects and practice multidisciplinary discussions. Watch a short summary of a previous Progress Report [here](#).

MILESTONES

The first three months are about the conceptualization of the systematic review. With the help of the group, during the group meeting, we aim to find the best research questions. During the first 3-months, students should end with the systematic search and selection of the literature.

During the next 3 months, we will concentrate on the data collection and the results. In this period, we aim to discuss the result of each project on a structured way, therefore at the end of the first 6-months students should be able to present their meta-analysis results.

For the meta-analysis, the next 6-months is about the article writing, at the end of this period the manuscript should be ready to be submitted to top journals. On the other hand, in this period the other projects of the students should be discussed. If the student has another systematic review, he/she should be ready with the literature search. If it is a clinical research question or a basic research question, the protocol of the study should be planned.

At the end of the first year, students can have their first paper submitted, while their second study should be started. Until the end of the second year, students can have two first-author papers submitted or published. Starting from the 2nd year, there will be a progress report every 6 months with the same presentation structure.

COMPLEX EXAM

Students attending the MD PhD training will have their Complex Exam at the end of their fourth semester.

The exam will have two parts: (1) the first one will be a written test with questions from the learnings and courses, (2) the second will be an oral presentation of your two-year work, 10 10-minute presentations followed by 10-20 minutes of discussion.

ENGLISH LANGUAGE COURSES – HAVE AN ADDITIONAL CHARGE

The training is in English. The scientific English skills of the students are developed through regular presentations, meetings, and courses. If additional language training is required the centre can provide guidance on it, however, this may have additional charges.

MINIMUM REQUIREMENTS DURING THE TRAINING

Year	Year I MD PhD Students	Year II MD PhD Students	Supervisor(s)	TDK student(s)
Group meetings	min. 80%	min. 80%	min. 80%	min. 75%
Project meeting	min. 80%	min. 80%	min. 80%	min. 75%
E-learning	100%	highly suggested	100%	100%
Courses	100%	100%	optional	optional
Seminar lectures	min. 80%	highly suggested	recommended	recommended
Progress reports	100%	100%	100%	recommended
CTM events	highly suggested	highly suggested	highly suggested	highly suggested

MD PhD students have to attend the weekly group meetings, the project meetings, and the courses. However, in the exam periods their attendance is not mandatory. Starting from the second year, the frequency of the meetings decreases. Therefore, attending one group meeting per month and at least one project meeting is mandatory. **Supervisors** are required to spend a minimum of 4 hours/ week/ student. This is essential for the success of each project. Out of the 4 hours, 2.5 hours/ week is spent on the group meeting and 1-2 hours/ week on the project meeting. **TDK-students** are asked to attend at least 75% of the group meeting and project meetings. Since these may overlap with other programs during their gradual training, this may vary depending on their research activity.

The completion of the **e-learning** is mandatory for every participant. For a successful closing exam, you need to score a minimum of 75%. After the completion of the e-learning an electronic certificate will be granted. During the first-year **progress reports** are organized every 3-months and they present the official audit of each student. The attendance and successful completion are mandatory. **CTM events** like sports events or social gatherings optional, however, are highly recommended.

The exact dates of the courses, group meetings, project meetings, progress reports will be decided after the admission period.

The attendance of the PhD student, supervisor, and TDK-student is continuously monitored, and the fulfillment of the minimum requirements is **reassessed every 3-months**. Please note that a continuously low attendance rate may result in exclusion from the TPhDP, however, anyone can continue their PhD program outside of TM program.

CAREER PATH MODEL

Besides "learning by doing", "learning by teaching" is our other main motto.

The CTM offers an outstanding seven-step progression system for our students.

Firstly, the beginning of the education process starts with a **Scientific Methodology Learner (SML)** (also known as TDK student) position, where regular attendance (above 75%) at group and project meetings is required. It comes with great benefits such as participation in research, direct recruitment opportunities, co-authorship, and an MD-PhD option for the following year.

Moving on to the next level, students become **Science Methodology Practitioners (SMP)** (also known as Year 1. PhD students). This position provides the benefits of participating in the course and getting free help such as statistician support, provision data management background, and IT support. SMPs will also join a continuously growing international network.

Entering the second year of the PhD program, students are able to progress and move on to the next step in the seven-step progression system, which involves mentoring Year 1 PhD students. Students become **Science Methodology Supervisors (SMS)**, which comes with an expectation of being the winner of the month (automatic), Student Excellence Award, and appropriate motivation. The benefits that come with being an SMS are providing a job within the CTM as well as a great number of co-authorships.

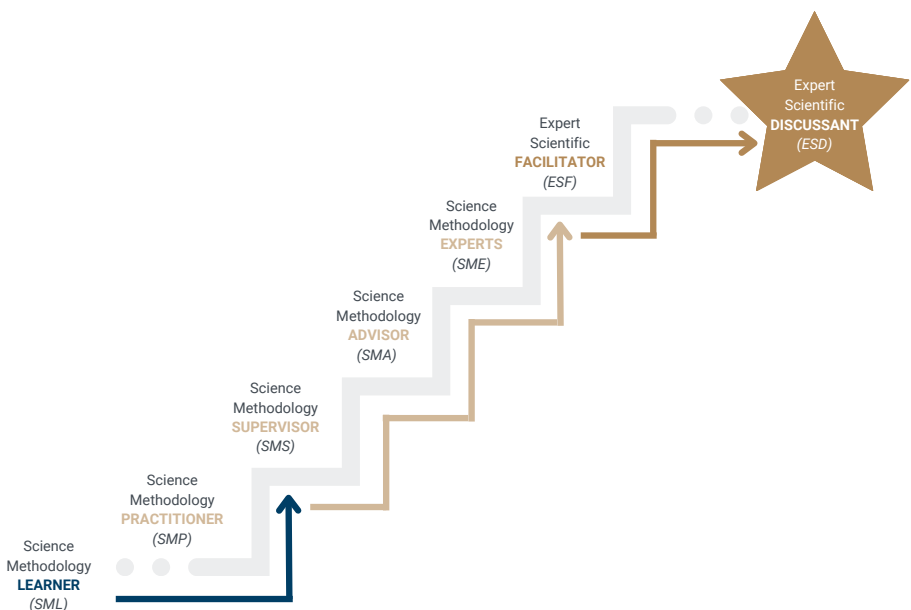
Step four in the progression is **Science Methodology Advisor (SMA)**. The conditions to become an advisor are passing a complex exam, availability of first-authored articles required for own PhD, and a suitably motivated attitude. The higher the expectations, the bigger the benefits get. Those in an SMA position will get the possibility to work in the EUROSTAT database along with Academia Europaea members, and lastly, a co-authorship will come with the position.

The last three steps are for highly dedicated members of the CTM staff. **Science Methodology Experts (SME)** are students who reached step five due to a special invitation. The following benefits are provided for this position. Leadership position where the student will have the possibility to participate in soft skill training, scholarships for training abroad, access to EUROSTAT database and AE membership, co-contracting, and advanced statistical training. Last but not least, it comes with the benefit of admission to the MTA Youth Chapter and with a nomination to the Young Academy of Europe.

Following the expert level, one can join the **Expert Scientific Facilitators (ESF)** group. Members of the ESF group must attend regular group meetings and progress reports, and they must give lectures for the Year I and II students. ESFs are also expected to initiate collaborations, participate in the recruitment of new members, and initiate innovative solutions in the PhD education. This minimum requirement includes the preparation of the PhD thesis. As a result, ESFs will have the possibility to get access to international training, unique collaborations, and memberships.

The last step in the seven-step progression system is joining the **Expert Scientific Discussants (ESD)** group. A PhD degree is mandatory for this position. ESDs must attend regular group meetings and progress reports, and they must give lectures for PhD students. Besides ESF tasks, ESDs are required to review PhD thesis and help students prepare for the PhD defense. Work comes with important rewards. Those in the ESD group will get help in initiating their own research groups. SMEs, ESF, and ESD will be nominated as assistant lecturers or assistant professors.

Every month, **CTM awards the best-performing** student and supervisor in each year level. In addition, the best group, SMS, statistician, and project student in the first year is also awarded. All awards are based on availability, effort, and creativity. In addition, for SMSs, coordination skills and methodological knowledge are also taken into account. For students, the level of presentation skills is a separate criterion, and the activity and contributions of group leaders in meetings are assessed separately.



APPLICATION

HOW TO JOIN OUR PROGRAM

CLICK HERE
OR SCAN THE
CODE TO **APPLY**



TO THE TRANSLATIONAL MD/DMD/PHARM - PHD PROGRAM YOU MAY APPLY IF

1. Students of any Semmelweis University faculties who will start the penultimate or final academic year of the graduate program in the 2024/2025 academic year.
2. Previous student scientific research activity is preferred
3. Applicants must have a good command of English, assessed at the entrance interviews (minimum B2 levels; see details [here](#)).

The admission procedure is based on evaluating the candidate's general and topic-related knowledge as well as personal ability, academic competence, and previous scientific activity and contribution.

FEES

- Registration fee for the application: **75 €**
- Tuition fee: **10.000 €** / academic year

SCHOLARSHIP

In case of state support, students will receive a PhD Scholarship of **140.000 HUF** / month for the first two years, increasing to **180.000 HUF** / month in the third and fourth years.



APPLICATION STEPS

- 1) Fill in the **form** and submit the application to the CTM SU by **May 1, 2025**
- 2) A CTM SU colleague will be in touch by phone to discuss the details
- 3) Submit your PhD **application** to the SU PhD Office by **May 18, 2025**

IMPORTANT DATES

- Registration start: **January 1, 2025**
- Webinar: **Early April** (Date to be announced)
- Pre-application: **May 1, 2025**
- Completing the registration: **May 18, 2025**
- Interview: **July 1-3, 2025**
- Acceptance by: **July 18, 2025**
- Start of the program: **August 25, 2025**

RESPONSIBILITIES OF THE CENTRE

The Centre will provide access to the training materials in case of successful recruitment, but this does not cover the technical requirements for access, particularly a stable internet connection and computer equipment. The application fee covers the costs of the application procedure, and the Centre does not undertake to reimburse the costs of unsuccessful applications. Students who are successfully admitted will be offered a training contract by the Centre. Hungarian law will apply to the application process and the training as a whole.



CONTACT US

FOR MORE INFORMATION

Should you need any further information, please do not hesitate to contact us! Also feel free to check out our and our partner's online content as well.

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YOUTUBE CHANNEL

Translational Medicine Foundation

NATIONAL ACADEMY OF SCIENCES

edu-sci.org

ACADEMIA EUROPAEA

ae-info.org





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