### CTM Monthly Newsletter - 2024 May

#### Transzlációs Medicina Központ <tmk@semmelweis.hu>

2024. 05. 06., H, 10:33



Dear Subscribers,

As we approach the application deadline for our PhD training program, we would like to provide a brief reminder of the application process:

- 1. Pre-register on our website at (<u>https://tm-centre.org/en/education</u>).
- 2. Schedule a phone call with our senior members.

3. Complete the final application on the university website, which will be provided after pre-registration. The **deadline** for submission is **May 31st**.

For more details, please visit (<u>https://tm-centre.org/en/node/793</u>).

Thank you for your interest in our program. We look forward to receiving your applications.

## Péter Hegyi receives Richter Medal

On April 26, 2024, members of the Hungarian specialist society who have achieved outstanding professional results were again awarded the Richter Medal of Merit. By awarding the prizes, Richter Gedeon Plc. aims to reward the outstanding work of the various players in the healthcare sector in a worthy manner, to provide inspiration by presenting the outstanding entries of the award winners, and to support the widespread dissemination or further development of innovative ideas and good practices that can contribute to the further modernisation of healthcare and the efficiency of the medical profession in the long term. We are very proud that this year Péter Hegyi was among the winners as the most outstanding physician of the year for scientific or innovative work.



### András Garami wins Talentum Prize

The Talentum Prize was established in 2013 by the National Foundation for Biomedical Sciences and rewards internationally significant discoveries published in the last year or two. It is also awarded to scientists who, like Albert Szent-Györgyi, have carried out a significant part of the research related to their discovery in Hungary. The researchers to be recognised are selected by the professional board of the National Academy of Sciences and the Foundation's Board of Trustees.

On 15 April, Dr. András Garami, Associate Professor at the Institute of Translational Medicine of the University of Pécs, received the award at a gala event at the Szeged National Theatre for his research on the relationship between regular consumption of hot peppers and blood cholesterol levels.





"AS I WORK WITH CHILDREN WITH DISABILITIES, I HAVE SCIENTIFIC TOPICS RELATED TO THEM"

Tamás Terebessy

Supervisor of the Month (Year 1): Dr Tamás Terebessy



"SOMETIMES THE INTERPRETATION OF STATISTICAL RESULTS ISN'T STRAIGHTFORWARD"

# Szilvia Kiss-Dala

Statistician of the Month: Szilvia Kiss-Dala



Supervisor of the Month (Year 2-3): Dr. Peter Jenő Hegyi



"IT IS COMMON THAT THE PARTIAL RESULTS OF A RESEARCH CAN BE USED TO START ANOTHER STUDY"

## Dorottya Bastidas-Gergő

Science Methodology Supervisor of the Month: Dorottya Bastidas-Gergő

"I WANT TO FIND THE BEST THERAPY TO HELP REDUCE SLEEP-RELATED BREATHING DISEASE SYMPTOMS"

Anna Boglárka Bardóczi



Ph.D. Student of the Month (Year 1): Anna Boglárka Bardóczi



**"MY GOAL IS TO ADVANCE THE** UNDERSTANDING AND TREATMENT OF ACUTE PANCREATITIS"

Ruben Zsolt Borbély

Student of the Month (Year 2-3): Ruben Zsolt Borbély





Hernádfői, MV. et al. (2024) Burden of Childhood Cancer and the Social and Economic Challenges in Adulthood: A Systematic Review and Meta-Analysis Jama Pediatr, D1, IF: 26.100



Masszi, R. et al. (2024) Evaluating the predictive value of late gadolinium enhancement assessed by cardiac magnetic resonance on sudden cardiac death in patients selected for implantable cardioverter defibrillator and cardiac resynchronization therapy implantation: a systematic review and meta-analysis *Clin Res Cardiol*, **D1**, **IF**: 5.000



Weninger, V. et al. (2024) Hyaluronate acid plus platelet-rich plasma is superior to steroids for pain relief less than 6 months using injection therapy of partial rotator cuff tears: A systematic review and network meta-analysis Arthroscopy, **D1**, **IF**: 4.700



de Jonge, R. et al. (2024) Nonoperative Treatment as an Option for Isolated Anterior Cruciate Ligament Injury: A Systematic Review and Meta-analysis Orthop J Sports Med, Q1, IF: 2.600



Huszár, Zs. et al. (2024) Risk of conversion to mild cognitive impairment or dementia among subjects with amyloid and tau pathology: a systematic review and meta-analysis Alzheimers Res Ther, **D1, IF**: 9.000



Zimonyi, N. et al. (2024) Comparison of Executive Function Skills between Patients with Cerebral Palsy and Typically Developing Populations: A Systematic Review and Meta-Analysis J Clin Med, Q1, IF: 3.900



Turan, C. et al. (2024) The Effect of Preoperative Administration of Glucocorticoids on the Postoperative Complication Rate in Liver Surgery: A Systematic Review and Meta-Analysis of Randomized Controlled Trials J Clin Med, Q1, IF: 3.900



Vámos, O. et al. (2024) The effect of nicotinecontaining products on peri-implant tissues: A systematic review and network meta-analysis Nicotine Tob Res, **D1**, **IF**: 4.700



Gulyás, E. et al. (2024) Assessment of the practical impact of adjusting beta-lactam dosages based on therapeutic drug monitoring in critically ill adult patients: a systematic review and metaanalysis of randomized clinical trials and observational studies Sci Rep, D1, IF: 4.600



Fazekas, T. et al. (2024) Magnetic Resonance Imaging in Prostate Cancer Screening: A Systematic Review and Meta-Analysis JAMA Oncol, **D1, IF:** 28.400

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