

SEMMELWEIS UNIVERSITY

Institute of Translational Medicine HCEMM-SU Neurobiology and Neurodegenerative Diseases Research Group

KAROLINA PIRCS, PhD

8th September 2025

Magdalena Czeredys, PhD
Department of Stem Cell Bioengineering
Mossakowski Medical Research Institute, Polish Academy of Sciences

To whom it may concern:

Dear Magdalena,

It was great to host you at my lab as part of a short study visit in July 2025, funded by the Polish Academy of Sciences, and to discuss the exciting science on Huntington's disease using induced neurons (iN) and hiPSC-derived models.

This letter is to confirm that I will be more then happy to team up and collaborate on your project entitled "Role of Store-Operated Calcium Entry dysfunction in striatal neurodevelopmental pathology of Huntington's Disease".

In case the funding application is successful, I will support you and your lab members with technical expertise in transcriptomic and phosphoproteomic analyses of neurodevelopmental disorders using hiPSC-derived models of Huntington's disease.

If necessary, I will also provide training on iN derivation by direct reprogramming as part of an alternative plan.

As we discussed, you are welcome to visit my laboratory to learn these techniques.

Please do not hesitate to reach out to me at <u>pircs.karolina@semmelweis.hu</u> if you require any further information or clarification.

Sincerely.

Karolina Pircs Assistant Professor

HCEMM-SU

Neurobiology and Neurodegenerative diseases Institute of Translational Medicine Semmelweis University Tűzoltó street 37-47. 1094 Budapest, Hungary

Address: 1094 Budapest, Tűzoltó street 37-47.

Postal address: 1085 Budapest, Üllői út 26.; 1428 Budapest, Pf. 2.

E-mail: pircs.karolina@semmelweis.hu

Tel.: +36 1 459 15 00/60168 semmelweis.hu



