



**STEM CELLS
LITHUANIA**

Connecting scientists.
Advancing research.
Improving lives.



Programa

 2026-10-23

XII International Conference on
Stem Cell Research

 VMTI Inovatyvios Medicinos Centras Santariškių 5, Vilnius, Lithuania



9:15 REGISTRACIJA

9:30 LKLT A VISUOTINIS SUSIRINKIMAS

10:00 KAVA

10:30 Dr. Sara Xapelli (Lisabonos Universitetas, Portugalija): Neural Stem Cells and Plasticity as Therapeutic Targets in Brain Disorders

11:10 Dr. Ūla Jurkūnas (Harvard Medical School, JAV ir Lietuvos sveikatos mokslų universitetas, Lietuva): Autologous limbal stem cell transplantation in humans

11:50 Dr. Alise Zagare (OrganoTherapeutics SARL, Luksemburgas): Modeling Parkinson's Disease in Patient-Specific Midbrain Organoids

12:30 PIETŪS ir STENDINIAI PRANEŠIMAI

13:30 Dr. Darius Widera (Readingo Universitetas, Jungtinė karalystė): Targeting NF κ B-Driven Inflammation with Adult Stem Cell-Derived Extracellular Vesicles as a Cell Free Therapeutic Strategy Across Diverse Indications

14:10 Dr. Augustas Pivoriūnas (VMTI Inovatyvios medicinos centras, Lietuva): Extracellular vesicles induce trained immunity response in human microglia

14:50 dr. Bernd Giebel (Esseno Universitetas, Vokietija): Clinical potential of MSC-EVs and translational challenges

15:30 KAVA

16:00 Dr. Vania Broccoli (Institute of Neuroscience, CNR, Italija): Generating fully human stem cell-derived blood-brain barrier assembloids for disease modeling and brain gene therapy vector validation

16:40 dr. Nataša Giedraitienė (Lietuvos sveikatos mokslų universitetas, Lietuva): Autologous HSCT in Multiple Sclerosis: Is It Really the Stem Cells That Treat the Disease? Lessons From a Decade of Lithuanian Experience

17:20 PABAIGA, DISKUSIJA