





INVITATION "Semmelweis Proof of Concept 2023" Grant Report Day

Date

Thursday, 08 February 2024, 15:00-16:30

Place

Rector's Building, Semmelweis Salon 1085 Budapest, 26 Üllői Street., 1st floor

The event is hosted by

Prof. Péter Ferdinandy

Vice-Rector for Science and Innovations Semmelweis University

For registration please click <u>here</u>

Read more about the program on page 2

The deadline for registration is 6th February 2024

Photographs may be taken at the event, and visitors to the event may be recognisable in these photographs.

The event organiser intends to use the photographs to promote the event and the University.



PROGRAM "Semmelweis Proof of Concept 2023" Grant Report Day

15:00 - 15:15 - Péter Ferdinandy, Vice-Rector for Science and Innovations Semmelweis University

Introduction – Semmelweis RDI Strategy

15:15 - 15:25 - Edit Haluska-Vass, Assistant lecturer

Department of Psychiatry and Psychotherapy, Semmelweis University

Development of a machine learning-based mobile application for schizophrenia patients

15:25 - 15:35 - Dániel Sztankovics, Research PhD

Department of Pathology and Experimental Cancer, Semmelweis University

Development of human patient-derived 3D bioprinted cancer models to support therapeutic decision-making

15:35 - 15:45 - Sarolta Trinh, PhD candidate

Pediatric Center, Semmelweis University

Development of a digital pediatric anesthesia event log

15:45 - 15:55 - Márk Pulay, Research fellow

András Pető Pedagogical Institute, Semmelweis University

Objective assessment and monitoring of upper limb functions in Parkinson's patients using the Clavicont software – a new digital examination approach

15:55 - 16:05 - Marianna Matányi, MD-PhD student

3D Printing Center, Semmelweis University

DIMEDSER - Smart medicine dispenser, the effective care

16:05 - 16:30 Q&A

16:30 - 17:00 Networking bites