

AI in Medicine and Bioinformatics

Time: 18.5.2026

Location: Lecture Hall Säätiö MED D1024, Medisiina D

Programme

9.00–9.05 Welcome words

9.05–10.00 AI in histopathology: success stories, challenges and lessons learned, **Pekka Ruusuvuori**, Associate Professor, Institute of Biomedicine

10.00–11.30 A responsible AI workshop: beyond the algorithm, **Viktoriia Shubina**, Senior Researcher, Software Engineering

11.30–12.30 Lunch at restaurant Flavoria

12.30–13.30 AI in Biomedical Research: Where it truly adds value – and where it does not. *From pharmacometric modelling to clinical research workflows*, **Teijo Saari**, Professor, Anaesthesiology, Intensive Care

13.30–14.10 SYS-LIFE Presentations (15 minutes + 5 minutes Q&A)

Use a simple systems framing: clarify which part of the system you study, which mechanisms you address, and what data you use or produce. This will help you identify connections and potential collaboration opportunities across SYS-LIFE projects. Please include the key takeaways from your findings on the final slide.

David Molnar

Suman Vimal

14.10–14.30 Coffee Break

14.30–15.15 SYS-LIFE Presentations (10 minutes + 5 minutes Q&A)

Baraa Abuasaker

Nisar Ahmed

Sachal Hussain

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