



MEDICAL
UNIVERSITY
INNSBRUCK

FACULTY OF AI AND SCIENTIFIC COMPUTING IN MEDICINE (AISCN)

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6.3.2025 – 13:00 UHR

Großer Hörsaal, Fritz-Pregl-Straße 3

KICKOFF-TALK: TOWARDS MEDICAL AI AGENTS

Michael Moor – Assistant Professor for Medical AI at ETH Zurich

We are excited to welcome Michael Moor to our AI and Scientific Computing in Medicine Faculty seminar. Michael is a medical doctor and holds a PhD from ETH Zurich in Machine Learning and Computational Biology. After completing a postdoctoral fellowship at Stanford University's Computer Science Department, he is now an Assistant Professor for Medical AI at ETH Zurich.

Michael's research focuses on developing and evaluating flexible and reusable pre-trained AI models, including language models, vision-language models, and AI agent systems for various medical and biomedical applications.

His vision is to create generalist AI models for medicine—large, pre-trained medical foundation models that can flexibly process multiple data modalities, solve dynamically specified tasks (zero-shot or few-shot), and reason over (and retrieve from) structured and editable biomedical knowledge sources.



More information at: <https://aiscm.i-med.ac.at>