Friedrich-Alexander-Universität
Research Center for
Mathematics of Data | MoD

FAU MoD Lecture Series



Moving your robotic hand is a matter of time and practice

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WHEN

Monday **November 23, 2026**
11:00H (Berlin time)

WHERE

On-site / Online

Friedrich-Alexander-Universität
Erlangen-Nürnberg (FAU).
Room **H13 Johann-Radon-Hörsaal**
Felix-Klein building
Cauerstraße 11, 91058
Erlangen. Bavaria, Germany

Live-streaming:
https://www.fau.tv/clip/id/64145

Assistive devices cannot yet be controlled reliably and dexterously, because control signal produced by the user are hard to model. In this talk I argue that the solution lies not in the machine learning method, but in the quality of the data used to build the model; and that the user, our primary source of data, must be involved in a structured way. Incremental learning is my method of choice.