



*Machine learning galore!*

# SCIENTIFIC MACHINE LEARNING

Thursday, April 25<sup>th</sup>, 2024: 16h30-18h00  
INF 205 Mathematikon, 5<sup>th</sup> floor

## Lab presentations

Tobias Buck

Holger Fröning

Denis Schapiro

## Rocket science

William Oliver (Buck lab)

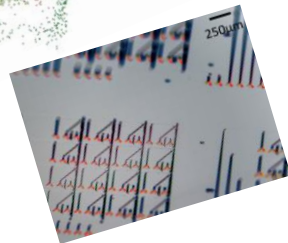
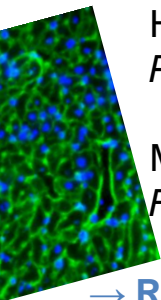
*Machine Learning for cosmological simulations*

Hendrik Borras (Fröning lab)

*Probabilistic Photonic Computing with Chaotic Light*

Miguel A. Ibarra Arellano (Schapiro lab)

*Finding broken cells with AI and computer vision*



→ Registration is free but required:

<https://www.mlai.uni-heidelberg.de/en/machine-learning-talks-on-campus>

