

Simon Hirlaender

Team lead:

Smart analytics and RL

IDA LAB

Artificial intelligence and human interfaces

Digital and analytical Sciences

University of Salzburg

Working in:

Artificial intelligence and machine learning, especially deep learning and reinforcement learning, data science, statistics.

Research in industry and academia



Interested in sample-efficient, safe and robust reinforcement algorithms.

PhD @ CERN

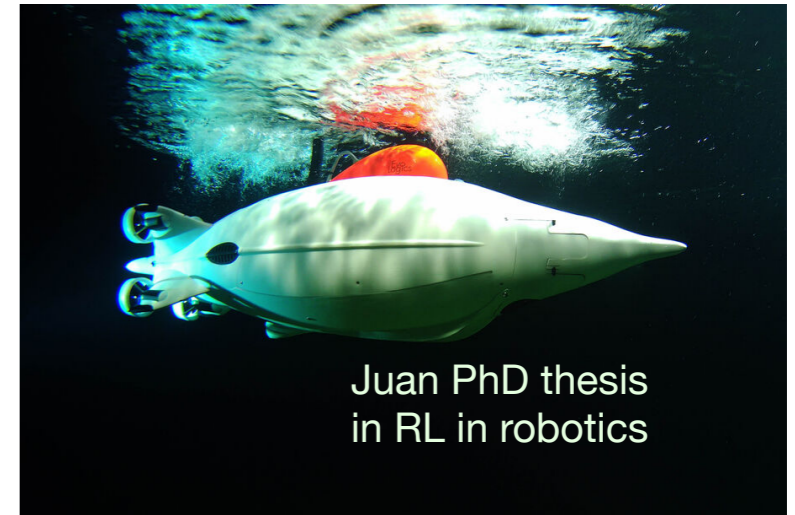
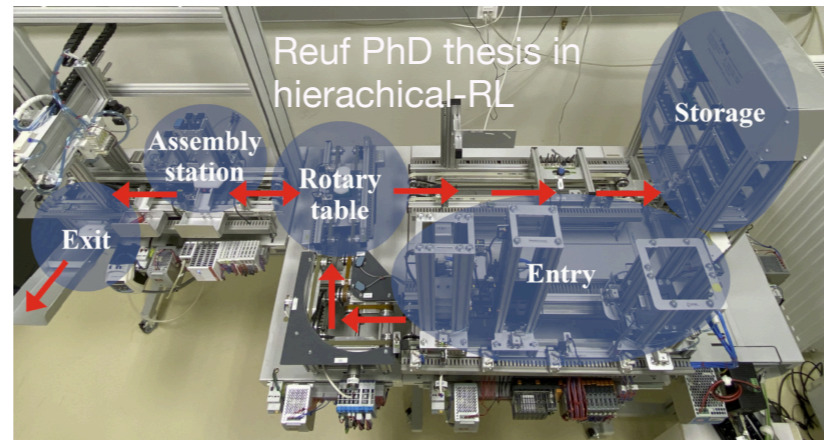
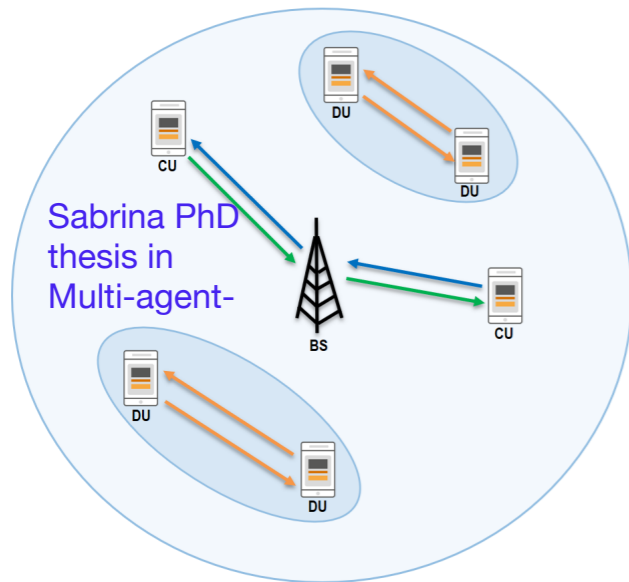
Fellowship in SPS-OP

ML Coffee Cofounder (with Verena Kain)

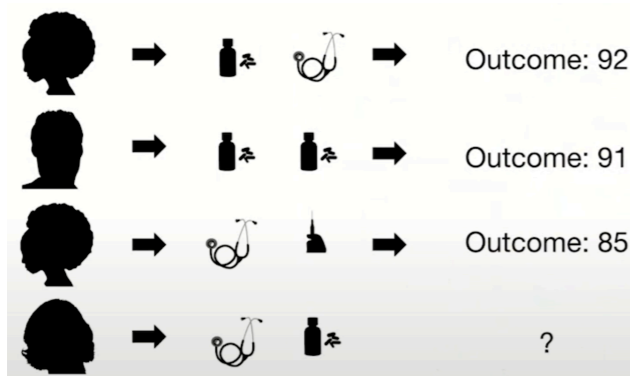
Lecturing in

Reinforcement Learning

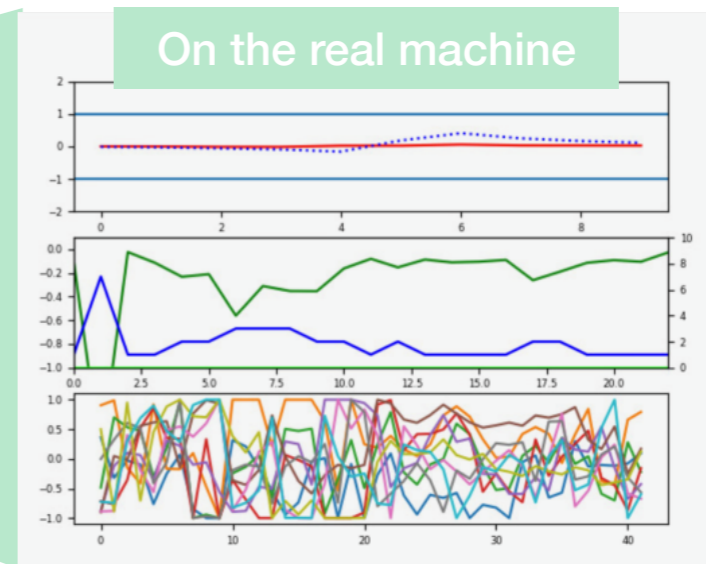
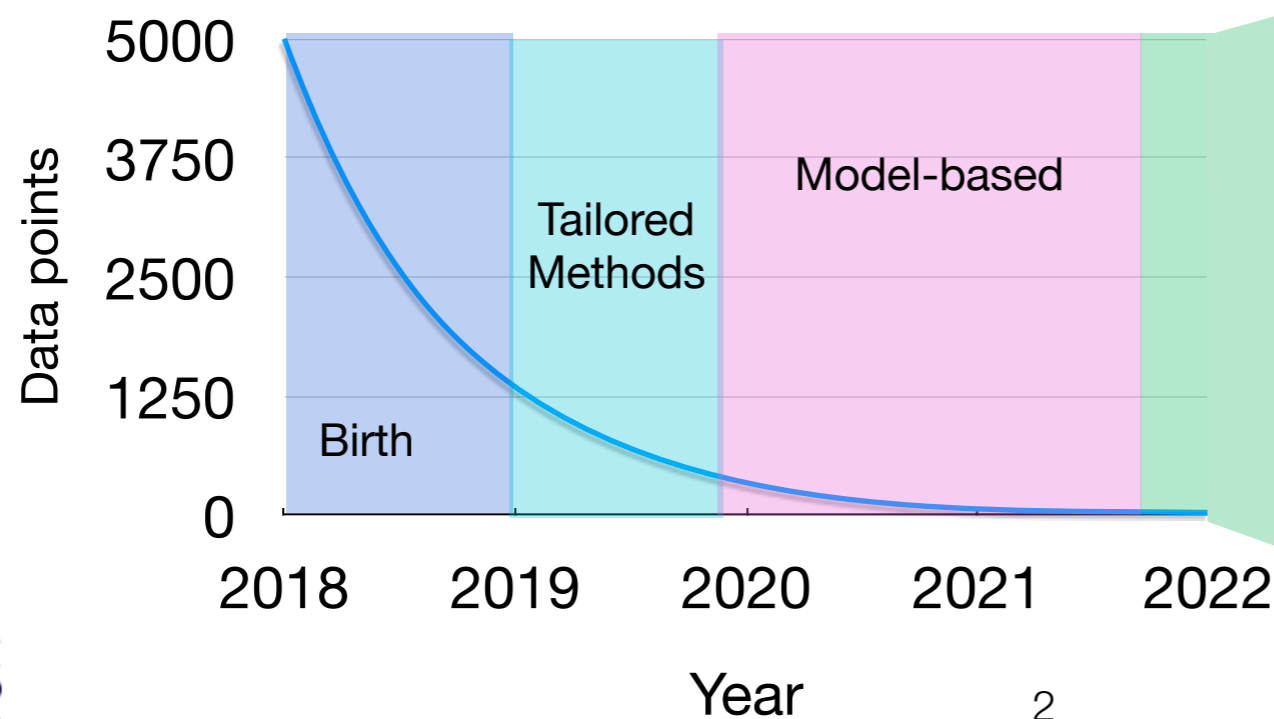
Precision medicine



Sascha master thesis in interpretable RL in medicine



Lukas master thesis in Meta RL
Amount of data on AWAKE



Shown at IPAC 2023