

INVITATION TO THE LECTURE SERIES ARTIFICIAL INTELLIGENCE



Time: Tuesday October 8, 2019, 14:00 o'clock

Place: Lecture Hall 1 (HS 1)

Dr. Thomas Unterthiner

Google Research (Brain Team)

Using deep learning to solve challenging problems

For the past years, the Google Brain team has conducted research on difficult problems in artificial intelligence and built large-scale computer systems for machine learning research, and in collaboration with other teams at Google, Google Brain has applied its research and systems to dozens of Google products. The group has open-sourced the popular TensorFlow system, designed to easily express machine learning ideas and quickly train, evaluate, and deploy machine learning systems. I will highlight some of Google Brain's research and computer systems with an eye toward how it can be used to solve challenging problems.

Host: Dr. Johannes Kofler

Institute for Machine Learning & LIT AI Lab