

Introduction to Machine Learning (Part 1)

Tuesday 19 September 2023 09:00 (7h 30m)

This course will introduce participants to the concepts of AI and Machine Learning, covering clustering and classifications fundamentals as well as practical experience with standard methods for both techniques. Lastly, participants will gain an insight on best practises for evaluating a machine learning model's performance (ROC curve, FPR etc.)

Presenters: BAZAROVA, Alina; CEA, Donatella; CAMPI, Francesco; WANG, Jiangtao (FZ Jülich); STEIN-BACH, Peter (HZDR); STARKE, Sebastian (HZDR); SCHMERLER, Steve (HZDR)

Session Classification: Course Package 8 (Helmholtz AI)