



# Low Level RF Workshop 2022

## Monday, 10 October 2022

### Machine Learning: Machine Learning (2/2) - Aula (13:45 - 15:15)

-Conveners: Zheqiao Geng

time	[id] title	presenter
13:45	[93] MACHINE LEARNING BASED SRF CAVITY ACTIVE RESONANCE CONTROL	WANG, Faya
14:15	[23] Machine Learning assisted Cavity Quench Identification at the European XFEL	BRANLARD, Julien
14:35	[5] FPGA-based hardware acceleration of machine learning algorithms for particle accelerators	MARTINO, Gianluca
14:55	[63] Applications of Machine Learning for RF Systems	EDELEN, Jonathan