



# 3rd International Workshop on Machine Learning and Quantum Computing Applications in Medicine and Physics

## Tuesday 08 September 2026

### Machine learning in high energy physics (14:00-17:30)

time	[id] title	presenter
14:00	[36] Machine learning in HEP	KALINOWSKI, Artur
14:40	[31] Deep Generative Models for Particle Simulations at ALICE, CERN	BĘDKOWSKI, Patryk ROGOZIŃSKI, Karol KITA, Mikołaj
15:20	[18] Fast simulation of the Zero Degree Calorimeter responses with generative neural networks	WOJNAR, Maksymilian Ms MAJERZ, Emilia
15:45	Coffee break	
16:15	[17] LLM-based physics analysis agent at BESIII and exploration of future AI scientist	LI, Ke Dr ZHANG, Zhengde Dr ZHANG, Yiyu
16:40	[53] Generic ML for fast simulations	Mr MAZUREK, Michał