

Florence's workshop on "Artificial Intelligence for Physical Sciences" (AI4Phys)

Wednesday 29 January 2025

Science Talks - Aula B (09:30 - 11:00)

time	[id] title	presenter
09:30	[1] Welcome from the Organisers	
09:40	[2] Machine Learning in Astrophysics	BELFIORE, Francesco
10:00	[3] Machine Learning in Complex Systems	FANELLI, Duccio
10:20	[4] Quantum Machine Learning	BANCHI, Leonardo
10:40	[5] AI applications in Medical Physics	DORIA, Sandra

Science Talks - Aula B (12:00 - 13:20)

time	[id] title	presenter
12:00	[6] Machine Learning in Particle Physics	CAMAIANI, Benedetta
12:20	[7] AI applications in Biophysics and Neuroscience	OLMI, Simona
12:40	[13] AI applications in Optics	GURIOLI, Massimo
13:00	[8] Computing infrastructures for AI	ANDERLINI, Lucio