

GRICU PhD School 2021 | Digitalization Tools for the Chemical and Process Industries

Thursday 18 March 2021

Day 3: Machine Learning and Digital Twins - Online Event (14:00-18:00)

time	[id] title	presenter
14:00	[15] Introduction to Machine Learning and Potential Applications to Chemical Engineering	Prof. VILLONE, Massimiliano Maria
15:00	[16] Artificial Neural Networks (ANN)	Prof. MANCA, Davide
16:00	[17] Data Reconciliation: What Is the Real Operating Condition?	Prof. MANENTI, Flavio
17:00	[18] Unifying Digitalization Pillars: A Digital Twin Demo	Prof. MANENTI, Flavio