

Spring Workshop on Physics of Data

Wednesday, April 6, 2022

Machine Learning, Data Science & Interdisciplinary applications (2:45 PM - 4:15 PM)

-Conveners: Samir Suweiss

time	[id] title	presenter
2:45 PM	[4] Timescales of neural activity, their inference and relevance.	LEVINA, Anna
3:30 PM	[5] Physics of data for social impact	OMODEI, Elisa

Machine Learning, Data Science & Interdisciplinary applications (4:45 PM - 6:00 PM)

-Conveners: Samir Suweiss

time	[id] title	presenter
4:45 PM	[6] Failure and success of the spectral bias prediction for Kernel Ridge Regression: the case of low-dimensional data	TOMASINI, Umberto
5:00 PM	[7] Language-dependent model-based deep reinforcement learning	DAINESE, Nicola
5:15 PM	[8] Rethinking the Geometry of Machine Learning: "Physics of Data" Five Years Later	BYERS, Jeff