

Machine Learning approaches in Lattice QCD - An interdisciplinary exchange

Wednesday, March 1, 2023

ML as component of exact algorithms (2:30 PM - 4:35 PM)

-Conveners: Phiala Shanahan

time	[id] title	presenter
2:30 PM	[96] Building Transport Maps and Making Good Use of Them	ALBERGO, Michael
3:00 PM	[10] Automatic differentiation for Lattice QCD	A. RAMOS
3:25 PM	[97] Symbolic Distillation of Neural Networks	CRANMER, Miles
3:55 PM	[98] Panel discussion: 1. Meaning of "exact" algorithms 2. in-principle vs in-practice exactness 3. applications for exactness	CHAIR: PHIALA SHANAHAN MEMBERS: MICHAEL ALBERGO ANDREI ALEXANDRU MILES CRANMER