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Machine Learning Landscape - a workshop at the interface of string theory, machine learning and energy landscapes

Wednesday 12 December 2018

- Adriatico Guest House - Kastler Lecture Hall (09:00-17:00)

time	title	presenter
09:00	Machine Learning Line Bundle Cohomology	DANIEL KLAEWER
09:45	Machine Learning over CICY Threefolds	CHALLENGER MISHRA
10:30	Coffee Break	
11:00	Machine learning for string theory	HAROLD ERBIN
11:45	Estimating the Number of Calabi-Yau Threefolds in the Kreuzer-Skarke Database	BRENT NELSON
12:30	Lunch Break	
14:30	Joint ICTP/SISSA String seminar: Classical de Sitter solutions and the swampland	DAVID B. ANDRIOT
15:30	Coffee Break	
16:00	Joint ICTP/SISSA String seminar: On effective descriptions and the stability of de Sitter states	JAN PIETER VAN DER SCHAAR