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Youth in High-Dimensions: Recent Progress in Machine Learning, High-Dimensional Statistics and Inference | (smr 3719)

Monday 27 June 2022

ML Theory 1 & RMT 1 - Leonardo Building - Budinich Lecture Hall (09:00-12:30)

time	title	presenter
09:00	An Initial Alignment between Neural Network and Target is Needed for Gradient Descent to Learn	ELISABETTA CORNACCHIA
09:30	The Role of Stochasticity in Learning Algorithms	NICOLAS FLAMMARION
10:00	Minimum L1-norm Interpolators: Precise Asymptotics and Multiple Descent	YUTING WEI
10:30	Coffee break	
11:00	Landscape Complexity Beyond Invariance	BEN MCKENNA
11:30	Random Matrix Resolvent Analysis via Cumulant Expansion	DOMINIK SCHROEDER