

Table of contents

Tuesday 30 May 2023	1
---------------------------	---

Youth in High-Dimensions: Recent Progress in Machine Learning, High-Dimensional Statistics and Inference | (smr 3841)

Tuesday 30 May 2023

notitle - Kastler Lecture Hall (AGH) (09:00-20:55)

time	title	presenter
09:00	High-dimensional Limit Theorems for Stochastic Gradient Descent	R. GHEISSARI
09:45	Finite-Width Neural Networks: A Landscape Complexity Analysis	B. SIMSEK
10:30	Coffee break	
11:00	Discussion	
12:30	Lunch	
14:00	Matrix Factorization with Neural Networks of Associative Memory	F. CAMILLI
14:45	Coffee break	
15:00	Spectral Universality in Regularized Linear Regression	R. DUDEJA
15:45	Break	
16:00	HECAP-MATH Special Lecture: How will we do mathematics in 2030 ?	MICHAEL DOUGLAS
17:40	Hike & Welcome reception	