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

## Thursday 30 June 2022

**RMT 2 & ML Theory 3 - Leonardo Building - Budinich Lecture Hall (09:00-12:30)**

time	title	presenter
09:00	Matrix Estimation Problems	JUSTIN KO
09:30	Non-backtracking Spectral Clustering in Sparse Random Hypergraphs	YIZHE ZHU
10:30	Coffee break	
11:00	Generalization in Deep Learning Through the Lens of Implicit Rank Lowering	NOAM RAZIN
11:30	Learning Single-Index Models with Shallow Neural Networks	ALBERTO BIETTI