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Youth in High-Dimensions | (smr 3602)

Thursday 17 June 2021

#5 Statistics & Theoretical Computer Science - Online (18:00-19:35)

Chair: Marco MONDELLI (IST, Austria)

time	title	presenter
18:00	The All-or-Nothing Phenomenon: the Case of Sparse Tensor PCA	ILIAS ZADIK
18:20	Scalars are Universal: Gauge-equivariant Machine Learning, Structured Like Classical Physics	SOLEDAD VILLAR
18:40	What Causes the Test Error? Going Beyond Bias-Variance via ANOVA	EDGAR DOBRIBAN
19:00	Statistical Query Algorithms and Low-Degree Tests Are Almost Equivalent	TSELIL SCHRAMM
19:20	Questions & Answers	ILIAS ZADIK (NEW YORK UNIVERSITY, USA), SOLEDAD VILLAR (JOHNS HOPKINS UNIVERSITY, USA), EDGAR DOBRIBAN (UNIVERSITY OF PENNSYLVANIA, USA), TSELIL SCHRAMM (STANFORD UNIVERSITY, USA)