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Youth in High-Dimensions | (smr 3602)

Friday 18 June 2021

#6 Approximate Message Passing & Computational Issues - Online (16:30-19:30)

Chair: Jean BARBIER (ICTP, Italy)

time	title	presenter
16:30	Beyond i.i.d. Gaussian Models: Exact Asymptotics with Realistic Data	CEDRIC GERBELOT
16:50	Using AMP to Characterize the Optimal Type 1 Error and Power Trade-off for Sorted L1 Penalized Estimation (SLOPE)	CYNTHIA RUSH
17:10	Approximate Message Passing Algorithms and Orthogonal Spin Glasses	ZHOU FAN
17:30	Debiasing the Lasso with Inaccurate Precision Matrix	MICHAEL CELENTANO
17:50	Questions & Answers	CEDRIC DANIEL RENE GERBELOT-BARRILLON (ECOLE NORMALE SUPERIEURE DE PARIS, FRANCE), CYNTHIA G.RUSH (COLUMBIA UNIVERSITY, USA), ZHOU FAN (YALE UNIVERSITY, USA), MICHAEL CELENTANO (STANFORD UNIVERSITY, USA)
18:05	Closing remarks	JEAN BARBIER
18:10	Discussions & Posters	