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Seminario de Grafos

Speaker: Matías Pavez (CMM)

Title: Spread measures on perfect matchings in regular pairs.

Abstract: The notion of spread distributions on copies of a given graph (or family of graphs) has played a crucial role in recent developments in probabilistic combinatorics, particularly in studying thresholds in random graphs.

In this talk, I will show how to construct a spread distribution on perfect matching in regular pairs, which can be used together with the regularity lemma to find well-behaved embeddings of sparse graphs.

Lugar/hora: Viernes 13 de Agosto , 2024 / 10.00-11.00, Sala John Von Neumann (7° Piso)

