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SEMINARIO

MODELAMIENTO ESTOCÁSTICO

EXPOSITOR

Krzysztof Burdzy University of Washington

TITULO

Twin peaks

Abstract:

I will discuss some questions and results on random labelings of graphs conditioned on having a small number of peaks (local maxima).

The main open question is to estimate the distance between two peaks on a large discrete torus, assuming that the random labeling is conditioned on having exactly two peaks.

Joint work with Sara Billey, Soumik Pal, Lerna Pehlivan and Bruce Sagan.

Jueves 21 de Enero a las 16:00 hrs, Sala de Seminarios Jacques L. Lions CMM, Séptimo Piso, Torre Norte, Beauchef 851.

