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Random Mosaic Model

Speaker: Fumihiko Nakano - Tohoku University

Time: Wednesday September 23, 13:00-14:00

Location: Room B308, Largo S. Murialdo 1 (Roma)

Random Mosaic model is a “superposition” of free Laplacian and Anderson model on $l^2(\mathbb{Z})$, which has pp spectrum with an “extended state” at one single point. We discuss the almost sure spectrum, transport, and the eigenvalue statistics. This is a joint work with Xu Xia (CAS).