

DMV-Jahrestagung 2006



Minisymposium 4 - Spectral Theory and Ergodic Operators

Recent results on localization for random Schroedinger operators

FRANCOIS GERMINET (CERGY-PONTOISE)

We shall review recent developments in the theory of localization for random Schroedinger operators. This includes Anderson potential as well as Poisson potentials. We shall comment on both Anderson localization and dynamical localization.