

A Short Course on One-Dimensional Random Schrödinger Operators

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We discuss various approaches to localization results for one-dimensional random Schrödinger operators, both discrete and continuum. We focus in particular on the approach based on Furstenberg's Theorem and the Kunz-Souillard method. These notes are based on a series of five one-hour lectures given at University College London in June/July 2011.

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