



Seminar/Talk

Localisation of the continuous Anderson hamiltonian in 1d

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Host: Jan Maas

Consider the so-called Anderson hamiltonian obtained by perturbing the Laplacian with a white noise on a segment of size L . This operator is intimately connected to random matrix models and plays an important role for the study of the parabolic Anderson model. I will present a complete description of the bottom of the spectrum of this operator when L goes to infinity. Joint work with Laure Dumaz (Paris Dauphine).

Thursday, November 22, 2018 04:00pm - 06:00pm

Big Seminar room Ground floor / Office Bldg West (I21.EG.101)



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station.

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