

Analysis Seminar

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New Limiting Theorems for the Mobius Function

Series: Analysis Seminar

Yakov Sinai

Princeton University

Date & Time: Fri, 04/26/2013 - 15:15 - 16:15

Location: S-101

The talk is based on a recent work of M. Avdeeva (Princeton University), D. Li (IAS) and Ya. G. Sinai (Princeton University). We consider some new probability distributions related to the Mobius function and discuss their statistical properties. A new feature is the appearance of several singularities of the limiting distribution.

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Tue, 03/19/2013 - 12:35

Fri, 04/12/2013 - 16:59

terms:

- [School of Mathematics](#)