

Mathematics Colloquium at IUB

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will speak on

Property T and Nilpotent Groups

Date: Monday, October 23, 2006

Time: 17:15

Place: Lecture Hall Research II, IUB

Abstract:

Property T that was introduced by Kazhdan to answer a purely group-theoretic question has found several applications to group theory, combinatorics and analysis. In this talk, we will give a survey about property T and how it has been used in different areas of math. This will include the application to the simple random walk on finite nilpotent groups.

Colloquium Tea at ca. 16:45 in the Tea Room of Research II, close to the lecture hall. Everybody is welcome!