



Summer School on Analytic Questions in Arithmetic

Tata Institute of Fundamental Research, Mumbai, India
July 23 - August 7, 2010

Speakers

Emmanuel Breuillard (*Paris-Sud 11*)
Farrell Brumley (*Nancy I*)
Yuri Bilu (*Bordeaux I*)
Manfred Einsiedler (*Ohio*)
Alexander Gorodnik (*Bristol*)
Harald Helfgott (*Bristol*)
Martin Kassabov (*Cornell*)
Philippe Michel (*EPFL, Lausanne*)
Ritabrata Munshi (*Princeton & TIFR*)
Dipendra Prasad (*TIFR*)
Nimish Shah (*TIFR*)
Kannan Soundararajan (*Stanford*)
Tamar Ziegler* (*Technion*)

*to be confirmed

Topics

Harmonic Analysis
Arithmetic Combinatorics
Automorphic Forms
Ergodic Theory
Geometric Group Theory
Algebraic Geometry

and their relation to
Analytic Number Theory

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