



Statistics and Mathematics Unit, Kolkata

Indian Statistical Institute

LECTURE SERIES

Lecture-5:

Group Representations in Analytic Number Theory

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Stat-Math Unit, ISI Kolkata

ABSTRACT:

We shall discuss the unitary dual of $SL(2, \mathbb{R})$, the automorphic spectrum, and the decomposition of the cuspidal part of $L^2(\backslash \Gamma \backslash G)$ into irreducible subrepresentations.



Date: October 07, 2026



Time: 2:15 – 4:00 PM



Venue: L-infinity, 5th Floor, A.N. Kolmogorov Bhavan, ISI Kolkata

ALL ARE CORDIALLY INVITED