



INDIAN STATISTICAL INSTITUTE
Theoretical Statistics and Mathematics Unit, Kolkata

Thesis Proposal Seminar

Date: August 08, 2024

Time: 02:30 PM

VENUE:

L- infinity

(5th Floor, A.N. Kolmogorov Bhavan), ISI Kolkata

TITLE:

Subconvexity problem for $GL(2) \times GL(2)$ Rankin-Selberg L-functions

SPEAKER:

Sayan Ghosh

Stat-Math Unit, ISI Kolkata

ABSTRACT:

The principal theme of this talk will be to describe the Rankin-Selberg convolution of two $GL(2)$ Hecke-Maass cusp forms of full level and about the subconvexity problem of such L-functions in the spectral aspect at special points.

ALL ARE CORDIALLY INVITED