

 COLUMBIA | MATHEMATICS

ELLIS R. KOLCHIN MEMORIAL LECTURE

DENNIS GAITSGORY

Max Planck Institute for Mathematics



"On the proof of the geometric Langlands conjecture"

Abstract:

In the talk I will explain the various versions of the geometric Langlands conjecture, and indicate the ideas that went into the recently obtained proof.

This is a joint project with D.Arinkin, D.Beraldo, J. Campbell, L. Chen, K. Lin, J.Faergeman, S.Raskin and N. Rozenblyum.

Wednesday, October 2nd, 2024

4:10 PM • Math Hall, Room 520