

## L-genera and applications

*Wednesday, 20 December 2023 10:00 (50 minutes)*

My goal in this talk is to give an accessible discussion of an ongoing research project with David Kazhdan. In this work, we define L-function genera and use them in the spectral analysis of Eisenstein series and in related problems of enumerative geometry.

**Presenter:** OKOUNKOV, Andrei (Columbia)