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Seminar

Elliptic Canonical Bases

by

Professor Tatsuyuki Hikita
Kyoto University

Abstract

For good conical symplectic resolutions, one can define the notion of canonical bases in its equivariant K-theory by using the notion of K-theoretic stable envelope introduced by Okounkov. In this talk, I will discuss a possible elliptic analogue of them by using the notion of elliptic stable envelope introduced by Aganagic-Okounkov and give explicit formulas in some examples.

Date	: 16 January 2024 (Tuesday)
Time	: 11:00am – 12:00noon
Venue	: Room 502a, Academic Building I

All are Welcome