

Hall algebra of sheaves on abelian surfaces

Wednesday, 6 February 2019 15:30 (1 hour)

I will give some explicit calculations on the Hall algebra of sheaves on abelian surfaces, and will explain their relationship to the elliptic integrable system of Macdonald-Ruijsenaars operators.

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Session Classification: Shintaro Yanagida: Hall algebra of sheaves on abelian surfaces