

Non-commutative crepant resolutions of a special family of stable set rings

Thursday 21 December 2023 16:30 (30 minutes)

The existence of non-commutative crepant resolutions (NCCRs) for certain classes is one of the most well-studied problems. In this talk, we discuss the construction of NCCRs of toric rings using their conic divisorial ideals and we give an NCCR of a special family of stable set rings, which are toric rings arising from graphs.

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