Mathematics, Statistics, and Computer Science   **@ UIC**

Algebraic Geometry Seminar

Asymptotic syzygies of secant varieties of curves

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Abstract: In this talk, we will discuss the asymptotic behavior of the minimal free resolution of the secant variety of a smooth curve. In particular, we will cover the asymptotic purity of the Boij-Soederberg decomposition, some of its corollaries, and directions for further inquiry.

Monday, November 1 at 3:00 PM in Zoom