Algebraic Geometry Seminar

Asymptotic syzygies of secant varieties of curves

Greg Taylor (UIC)

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