Algebraic Geometry Seminar

Interpolation and the Maximal Rank Conjecture

Eric Larson (MIT)

Abstract: In this talk we give several results on the existence of a curve of degree d and genus g passing through n general points in P^r . We then discuss the application of these results to the determination of the Hilbert function of a general curve.

Wednesday, October 18 at 4:00 PM in SEO 427