

Commutative Algebra Seminar

On Switala's Matlis duality

Gennady Lyubeznik (University of Minnesota)

Abstract: N. Switala has developed a Matlis duality theory for D-modules. In this talk I am going to show how Switala's theory leads to a generalization of a recent result of R. Hartshorne and C. Polini on the structure of some local cohomology modules.

Tuesday, March 28 at 2:00 PM in SEO 427