

1038-13-226

**Wenliang Zhang\*** ([w1zhang@math.umn.edu](mailto:w1zhang@math.umn.edu)), 127 Vincent Hall, 206 Church Street SE,  
Minneapolis, MN 55414. *Lyubeznik numbers of projective schemes*. Preliminary report.

Lyubeznik numbers are local cohomology invariants of local rings. In this talk, I will discuss some recent progress on a projective version of these numbers. (Received February 10, 2008)