

1096-13-1744 **Bhargav Bhatt***, Einstein Drive, Princeton, NJ 08540. *A finiteness theorem in local cohomology.*
I will discuss joint work with Manuel Blickle, Gennady Lyubeznik, Anurag K. Singh, and Wenliang Zhang on the resolution of a special case of Lyubeznik's conjecture on the finiteness for local cohomology modules of all regular rings. (Received September 16, 2013)