Bhargav Bhatt, Manuel Blickle, Gennady Lyubeznik, Anurag Singh and Wenliang Zhang* (wzhang15@unl.edu), 203 Avery Hall, Department of Mathematics, University of Nebraska, Lincoln, NE 68588. A finiteness theorem for local cohomology modules.

i will discuss joint work with Bhargav Bhatt, Manuel Blickle, Gennady Lyubeznik, and Anurag Singh on a finiteness result for local cohomology modules. (Received February 10, 2014)