

1104-13-275

Daniel J. Hernandez, Luis Nunez-Betancourt* (lcn8m@virginia.edu) and **Emily E. Witt.**
m-adic constancy of F-pure thresholds.

The F-pure thresholds and the test ideals play an important role in the study of singularities in positive characteristic. In this talk, we will discuss their behavior with respect to the m-adic topology. (Received September 02, 2014)