

1069-20-267

Lawrence Morris* (lmorris@clarku.edu), Worcester, MA 01610. *An application of Hecke algebras to principal series*. Preliminary report.

I shall use results from affine Hecke algebras to recover a result of Rodier on the decomposition of the regular principal series for a split reductive group defined over a non-archimedean local field. (Received January 24, 2011)