

1116-11-1067 **Jaclyn A Lang*** (jaclynlang@math.ucla.edu). *Images of Galois representations associated to Hida families.*

We explain a sense in which Galois representations associated to non-CM Hida families have large images. This is analogous to results of Ribet and Momose for Galois representations associated to classical modular forms. In particular, we show how extra twists of the Hida family decreases the size of the image. (Received September 16, 2015)