

1069-22-255

Steven T Spallone*, sspallone@gmail.com, and **Freydoon Shahidi**. *Residues of Intertwining Operators for Classical Groups*.

Let \tilde{G} be a symplectic or even orthogonal group over a p -adic field F , and M the Levi factor of a maximal parabolic subgroup of \tilde{G} . Suppose that M has the shape of three blocks of the same size. Let π be a supercuspidal representation of M . We discuss an expression for the residue of the standard intertwining operator for the parabolic induction of π from M to G . (Received January 24, 2011)