

## **Quadratic twists of Siegel modular forms of paramodular level: Hecke operators and Fourier coefficients**

Jennifer Johnson-Leung, University of Idaho

We will discuss the global properties of the quadratic twisting operator on Siegel modular forms of degree two and paramodular level defined in the talk by Brooks Roberts. In particular, we give commutation relations for the Hecke operators and give a formula for the Fourier coefficients of the twisted Siegel modular form.