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**Rodney L Keaton\***, keatonr@etsu.edu. *An application of the Waldspurger model to a conjecture of Tonghai Yang.* Preliminary report.

In a 2005 paper, Yang constructed families of Hilbert Eisenstein series, which when restricted to the diagonal are conjectured to span the underlying space of elliptic modular forms. One approach to these conjectures is to show the non-vanishing of an inner product of elliptic eigenforms with the restrictions of Eisenstein series. In this talk, I will present a new technique for computing such inner products. (Received August 28, 2016)