Philadelphia Area Number Theory Seminar

Wendell Ressler

Franklin & Marshall College

The Second Relation for Rational Period Functions and

Remainder Terms in Hecke Correspondence

Abstract: We present work (in progress) toward a Hecke correspondence theorem for automorphic integrals with any rational period functions on the Hecke groups. We pay particular attention to the role of the "second relation" for rational period functions and corresponding remainder terms.

Wednesday, July 1, 2015

2:40-4:00PM

Bryn Mawr College

Department of Mathematics

Park Science Center 328

Tea and refreshments at 2:20PM in Park 355