

# Philadelphia Area Number Theory Seminar

**Karen Taylor**

Bronx Community College, CUNY

## The Shintani Lift on the Full Modular Group

**Abstract:** In this talk we will describe the Shintani lift, its proof, connections to cycle integrals and a possible generalization formed from the  $n$ th hyperbolic fourier coefficients of cusp forms.

Thursday, April 28, 2016

2:40–4:00PM

Bryn Mawr College

Department of Mathematics

Park Science Center **328**

Tea and refreshments at 2:20PM in Park 355