Philadelphia Area Number Theory Seminar

Karen Taylor Bronx Community College, CUNY

The Shintani Lift on the Full Modular Group

Abstract: We will describe the Shintani lift (of cusp forms on the full modular group), its proof, connections to cycle integrals and a possible generalization formed from the nth hyperbolic fourier coe cients of cusp forms.

WednesdayJune 15, 2016 2:40{4:00PM

Bryn Mawr College
Department of Mathematics
Park ScienceCenter 328
Tea and refreshmentsat 2:20PM in Park 355