

Philadelphia Area Number Theory Seminar

Florian Sprung
Princeton University

On the Birch and Swinnerton-Dyer Conjecture in Towers of Number Fields

Abstract: We will give a friendly introduction to Iwasawa Theory and on what Iwasawa Theory can tell us about the arithmetic of elliptic curves, in particular the Birch and Swinnerton-Dyer conjecture.

Wednesday, February 18, 2015
2:40–4:00PM

Bryn Mawr College
Department of Mathematics
Park Science Center **328**

Tea and refreshments at 2:20PM in Park 355