

Title:

The Effective Geometric Bogomolov Conjecture

Abstract:

The Bogomolov Conjecture, in its simplest form, is a finiteness statement about algebraic points of small height on a smooth complete curve defined over a number field. The conjecture, along with many generalizations, have been settled in the number field case. I will describe the analogous statement in the function field setting and some recent work of mine on an effective version of the conjecture.