

Daqing Wan (University of California, Irvine). “ L -functions of p -adic characters.”

Abstract: Our main question is the p -adic meromorphic continuation of the L -function attached to a p -adic character for the rational function field over a finite field of characteristic p . In this talk, I will explain a new and (hopefully) transparent approach to this problem. (This is ongoing joint work with Chris Davis).