
DANIEL BARRERA, CRM

Overconvergent Eichler-Shimura isomorphisms for Shimura curves

We will discuss the p -adic variation of the Eichler-Shimura isomorphism in the context of Shimura curves over the rational numbers. In particular, we describe the finite slope part of the space of overconvergent modular symbols in terms of the finite slope part of the space of overconvergent modular forms. This is joint work with Shan Gao.