

Séminaire de théorie des nombres

Le 4 mai 2009 à 14h

Algebraic cycles on products of elliptic curves over p -adic fields

Exposé de Vasudevan Srinivas (TIFR, Inde)

Résumé : In this talk, I will first give some background, regarding known and expected finiteness statements for torsion and cotorsion of Chow groups, and then discuss some examples of failure of finiteness for cycles over p -adic fields. This is a report on joint work with A. Rosenschon.