Séminaire de théorie des nombres

Le 3 Mars 2003 à 14h15

Noncommutative Iwasawa theory- An overview

Exposé de R. Sujatha

Résumé : Noncommutative Iwasawa theory was initiated by Coates-Howson in the mid-nineties and consists of the study of Iwasawa theory of elliptic curves over noncommutative p-adic Lie extensions. We shall present an overview of the results and questions in this theory.