Mathematics, Statistics, and Computer Science   **@ UIC**

Departmental Colloquium

Comparing cohomology theories for algebraic varieties

Henri Gillet (UIC)

Abstract: I shall discuss how one might use Milnor K-theory and Nash functions to model the relationship between the Chow groups, the classical singular cohomology, and the de Rham cohmomology of a non-singular algebraic variety over the complex numbers.

Atkin Memorial Lecture

Friday, April 29 at 3:00 PM in SEO 636