

MULTIPLE ZETA VALUES SEMINAR

Miércoles, 12 de noviembre de 2014

15:00 h., Aula Gris 2 (ICMat, Campus de Cantoblanco)

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Bloch's cycle complex over a base

Resumen:

In this talk we will discuss different approaches giving a multiplicative structure to Bloch cycle complex over a base scheme X , which compute higher Chow groups and hence K-theory.

After introducing Bloch–Kriz construction and presenting some more recent version of it, we will concentrate on the case of equidimensional cycles over the projective line minus three points and their relations to mixed Tate motives.