

# Seminario de Teoría de Números

Miercoles, 30 de noviembre de 2011

16:00 h. **Sala Naranja** (ICMat, Campus de Cantoblanco)

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Around the Mordell-Lang conjecture for  
function field

**Abstract :** We shall recall the statement of the generalized Mordell-Lang conjecture over number fields and functions fields (theorems of Faltings and Hrushovski, respectively) and describe a new approach to the conjecture in positive characteristic. We shall also point to various open questions.