



Seminar

## K-Theory, Quadratic Forms and Number Theory

**Title:** Noncommutative localization in algebra and topology

**Speaker:** Professor Andrew Ranicki (Edinburgh)

**Date:** Wed 13th December 2006 at 4:00PM

**Location:** Mathematical Sciences Teaching Room

**Abstract:** The talk will survey the algebraic K- and L-theory of the noncommutative Cohn localizations of rings, and the applications to the topology of non-simply-connected manifolds.

<http://mathsci.ucd.ie/sms/research/seminars/KTQFseminar.html>