

UCD School of Mathematics and Statistics

University College Dublin

Belfield, Dublin 4, Ireland

Tel

Fax

Scoil na Matamaitice agus na Staitisticí UCD

An Coláiste Ollscoile, Baile Átha Cliath Belfield, Baile Átha Cliath 4, Éire

+353 1 716 2580 +353 1 716 1196 Email ser Web

seminars@maths.ucd.ie maths.ucd.ie/seminars

K-Theory, Quadratic Forms and Number Theory Seminar

Professor Adrian Wadsworth (UCSD)

will speak on

Value functions and associated graded rings for central simple algebras

Wed 17th October 2007 at 4:00PM

Location: Mathematical Sciences Seminar Room

We now have a good notion of value functions for central simple algebras, based on properties of the associated graded ring. This will be described, along with applications to showing indecomposability of certain division algebras.

This talk is part of the K-Theory, Quadratic Forms and Number Theory series. For more, see https://maths.ucd.ie/seminars