K-Theory, Quadratic Forms and Number Theory Seminar

Title: Value functions and associated graded rings for central simple algebras

Speaker: Professor Adrian Wadsworth (UCSD)

Date: Wed 17th October 2007 at 4:00PM

Location: Mathematical Sciences Seminar Room

Abstract: 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.