

IMIA Operator Algebra Seminar
University of Wollongong

Title: The noncommutative geometry of graph C^* -algebras

Speaker: Adam Rennie (University of Wollongong)

Time and Dates: 3:30pm Thursday, 21 March 2013

Location: Room 39C. (Tea Room)

Abstract: This talk will describe a Kasparov module for most graph algebras, and a semifinite spectral triple for graph algebras which are nice enough to have a trace.

These constructions are used to exhibit invariants that can be finer than the isomorphism class.

This blast from the past is joint work with David Pask.