

IMIA Operator Algebra Seminar
University of Wollongong

Title: The relation between semifinite spectral triples and KK-theory

Speaker: Adam Rennie (University of Wollongong)

Time and Dates: 3:30pm Thursday, 16 May 2013

Location: Room 39C.tearoom

Abstract: Examples arising from graph and k -graph C^* -algebras led to a suspicion that semifinite spectral triples were in some way representing KK -classes. This is indeed the case, and I will describe how this works.

Joint work with Jens Kaad and Ryszard Nest.