

IMIA Operator Algebra Seminar
University of Wollongong

Title: Cuntz-Pimsner algebras associated to C^* -correspondences

Speaker: Dave Robertson (University of Southern Denmark)

Time and Dates: 3.30pm Thursday, 19 January 2012

Location: Room 15.113 (Access Grid Room)

Abstract: I will define the category of C^* -correspondences, and show how a C^* -algebra called the Cuntz-Pimsner algebra may be associated in a functorial way. I will also give some applications to certain quantum spaces.