

IMIA Operator Algebra Seminar
University of Wollongong

Title : Thoughts on *-commuting maps

Speaker: Ben Maloney

Abstract: We will introduce the concept of a 1-coaligned k -graph and prove that the shift maps of a k -graph pairwise *-commute if and only if the k -graph is 1-coaligned. We consider full shift spaces and introduce a condition on a block map which ensures the associated sliding block code *-commutes with the shift.

Time and Date: 3:30pm, Tuesday April 12, 2011

Location: Room 1.G01