

Department of Mathematics

University of Houston

Analysis Seminar

Thursday, April 28, 2016

12:00-13:00 – Room 646 PGH

Speaker: Leonel Robert (University of Louisiana at Lafayette)

Title: On the normal subgroups of invertibles and of unitaries in a C^* -algebra

Abstract: I will discuss structure results on the normal subgroups of two groups arising from a C^* -algebra: the group of invertible elements connected to the identity and the group of unitaries connected to the identity.