## DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE UNIVERSITY OF SOUTHERN DENMARK, ODENSE

## Mathematics seminar

Florin Radulescu Tor Vergata University, Rome

## Norm Estimates modulo compact operators and applications in Number Theory

## Monday 22 June 2015, 14:15-16:00 IMADA seminar room

Abstract

We introduce a method to estimate states on crossed product C\*-algebras and illustrate how this can be used to obtain estimates of essential norms for arithmetic operators.

Host: David Kyed