

# UCD School of Mathematics and Statistics

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#### Scoil na Matamaitice agus na Staitisticí UCD

An Coláiste Ollscoile, Baile Átha Cliath Belfield, Baile Átha Cliath 4, Éire

Email seminars@maths.ucd.ie
Web maths.ucd.ie/seminars

## Analysis Seminar

### R. Gohm (Aberystwyth)

will speak on

## Multi-variable operator theory and noncommutative probability

Tue 19th April 2011 at 2:30PM

Location: TCD 2.6

We suggest some promising connections between these fields and illustrate our point by discussing in some detail the recently introduced transfer functions for noncommutative Markov chains which are in fact multi-analytic operators in the sense of G. Popescu.

This talk is part of the **Analysis** series. For more, see https://maths.ucd.ie/seminars