

# UCD School of Mathematics and Statistics

University College Dublin Belfield, Dublin 4, Ireland

#### Scoil na Matamaitice agus na Staitisticí UCD

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

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# Analysis Seminar

## C. Boyd

will speak on

### Integral and Nuclear Polynomials on tree spaces

Tue 27th March 2018 at 4:15PM

Location: SCN 125

We examine the Radon-Nikodym Property and Asplundness, in particular their connection to integral and nuclear mappings and polynomials. We show that the structure given to us by tree spaces provides the ideal setting to uncover the intricacies of the relationship between integral and nuclear polynomials. (This is joint work with C. Poulios and M. Venkova.)

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