Analysis Seminar

Title: Integral and Nuclear Polynomials on tree spaces

Speaker: C. Boyd

Date: Tue 27th March 2018 at 4:15PM

Location: SCN 125

Abstract: 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.)