

Analysis Seminar

Title: Graph operator systems generated by a projection

Speaker: R. Levene

Date: Tue 29th March 2022 at 3:00PM

Location: Seminar Room SCN 1.25

Abstract: We consider the following question: for which connected graphs G is the operator system of G (the linear span of the matrix units corresponding to its vertices and edges) generated, as a bimodule over the diagonal masa, by a single orthogonal projection? This is based on joint work with Helena Smigoc and Polona Oblak.

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