

Seminar on Semigroups, Automata and Languages

Friday, January 17, 2025, 14:30

Online Zoom Meeting

Jung Won Cho

University of St Andrews

On finite presentability of subsemigroups of the monogenic free inverse semigroup

It is well-known that the monogenic free inverse semigroup FI_1 is not finitely presented as a "plain" semigroup (Schein, 1975). In this talk, I will extend this result and completely characterise when a subsemigroup of FI_1 is finitely presented as a semigroup. This is joint work with Nik Ruškuc.

This session will be held in the following Zoom link: https://fc-up-pt.zoom.us/j/85665346562





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