

# On axiomatisability questions about monoid acts

Miklós Hartmann

*University of York, United Kingdom and University of Szeged, Hungary*

Certain axiomatisability questions regarding classes of monoid acts can be translated to finitary conditions about the given monoids. In the talk we are going to investigate these conditions in case of (semi)lattice monoids and certain Clifford semigroups. The talk is based on joint work with V. Gould and L. Shaheen.

`hartm@math.u-szeged.hu`