

**Characterisation of flow equivalence relation for positive matrices
over some unital rings**

Pavle Goldstein
University of Zagreb

We give a Franks' - type characterisation of flow-equivalence relation for positive matrices over some unital rings (other than \mathbb{Z}). We discuss the consequences of this result for classification of certain Cuntz-Krieger-Pimsner algebras.

Joint work with I. Ban.