

**On arc-transitive bicirculants**

Klavdija Kutnar  
*University of Primorska, Koper, Slovenia*  
klavdija.kutnar@upr.si

A *bicirculant* is a graph admitting an automorphism with two cycles of equal length in its cycle decomposition. A graph is said to be *arc-transitive* if its automorphism group acts transitively on the set of its arcs. In this talk I will present recent results about arc-transitive bicirculants of particular valencies.