SEMINARIUM UKŁADY DYNAMICZNE

Tytul:Structure of mean equicontinuous group actionsReferent:Gabriel FuhrmanData:6 IV 2018

The notion of mean equicontinuity, under a different name, was first introduced by Fomin in 1951 to deduce a dynamical property implying pure point spectrum. It was later studied by Auslander in more detail and has gained renewed interest in recent years for several different reasons. The talk will survey parts of the old and new insights with the particular focus on long-range order and actions of general amenable groups.