DENIS SERBIN, Stevens Institute of Technology

Detecting conjugacy stability of subgroups

A subgroup $H$ of a group $G$ is called conjugacy stable if every pair of elements from $H$ that are conjugate in $G$, are also conjugate in $H$. In this talk we show how conjugacy stability of f.g. subgroups can be effectively checked in certain classes of groups. This is joint work with Isabel Fernandez Martinez.