

# ONE FAMILY OF HYPERBOLIC SPACE GROUPS WITH SIMPLICIAL DOMAINS

Milica Stojanović

*Faculty of Organizational Sciences, Jove Ilića 154, Belgrade*  
[milicas@fon.rs]

Hyperbolic space groups are isometry groups, acting discontinuously on the hyperbolic 3-space with compact fundamental domain. One possibility to classify them is to look for fundamental domains of these groups.

Here are considered supergroups for series of groups with simplicial fundamental domains belonging to the family F2, by notations in paper of E. Molnár, I. Prok and J. Szirmai.