

INSTITUTUL DE MATEMATICĂ “SIMION STOILOW” AL ACADEMIEI ROMÂNE

Conferința lunară

Approximations of infinite groups: results and challenges.

Goulnara Arzhantseva

(Univ. of Vienna, Erwin Schrödinger International Institute for Mathematical Physics)

Tuesday, September 30, 2014, 11:00

IMAR, amfiteatrul “Miron Nicolescu”, parter

Abstract: We discuss various (still open) questions on approximations of finitely generated groups. We focus on finite-dimensional approximations such as residual finiteness and soficity.