

Seminarium geometrów

www.math.uni.wroc.pl/dgt/

Wtorek, 19.10.2021, 15:15 s. HS

Alexander Zakharov (IMUWr)

Intersection of subgroups in virtually free groups and virtually free products

Abstract: The Friedman-Mineyev theorem, previously known as the (strengthened) Hanna Neumann Conjecture, bounds the rank of the intersection of subgroups in free groups. We generalize it to subgroups of virtually free groups and virtually free products of left-orderable groups. This is joint work with Anton Klyachko.

streaming via ZOOM:

Meeting ID: 967 6507 7409

Meeting password: “GS”(two letters) followed by the Euler characteristic of the closed orientable surface of genus 89.