"Group Theory International" Online Seminar

Yago Antolín Pichel

(University of Southampton, UK)

"Some generalizations of one-relator groups"

Tuesday, Nov 20, noon (New York Time)

Abstract:

In this talk I will present some families of groups that naturally generalize the family of one-relator groups. These families include Hempel groups and one-relator quotients of graph products. We will discuss the solvability of the word problem and some cohomological properties.

Next presentation: **Dec 6**, Oleg Bogopolski (*Heinrich-Heine-Universität Düsseldorf, Germany*)

Algebraic Cryptography Center