

APRIL 1 - JULY 15

IMPAN, WARSAW

SIMONS SEMESTER ON

SEMINAR

WEDNESDAY, 17.04.2019

14:10-15:00

ROOM 321

ŚNIADECKICH 8

00-656 WARSZAWA

GEOMETRIC AND ANALYTIC GROUP THEORY

Ihechukwu Chinyere (University of Essex)

Groups acting on buildings

Abstract:

A group presentation is called 'special' if its star-graph is the incidence graph of a generalized m -gon. It follows that a group with special presentation has a geometric action on a building. In my talk I will provide a classification of special cyclic presentations.

