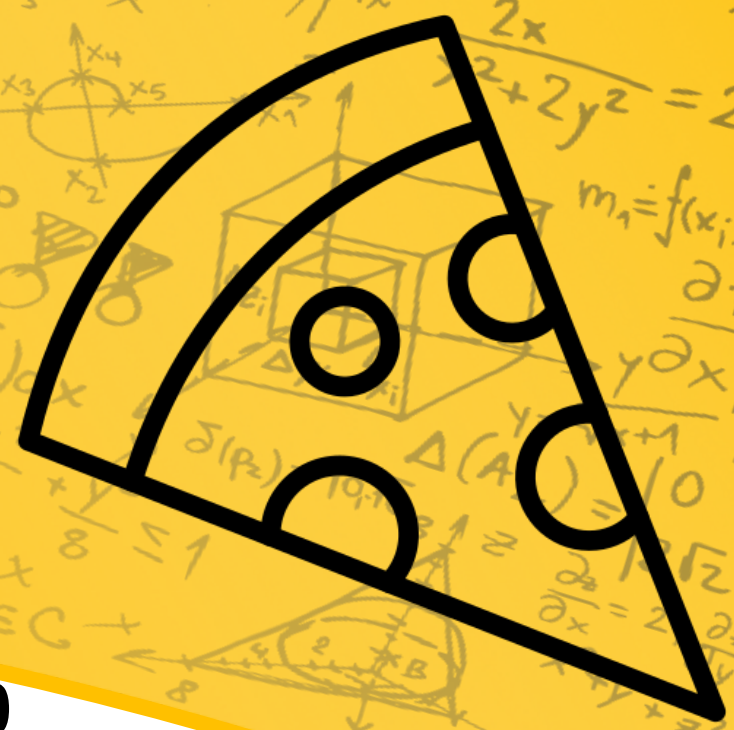
הטכניון
מכון טכנולוגי לישראל

הפקולטה למתמטיקה

The Faculty of Mathematics
Invites you to the

Pizza seminar



Time & Place

Wednesday, November 19, 13:30
8th floor lounge, Amado bldg

Title

Growth of groups

Speaker

Gal Yehuda (Yale)

Abstract

We talk about growth rates of groups: let G be a finitely generated group, and let f(n) be the number of “length n” elements in G. What properties can we infer about G from f? We discuss this problem from combinatorial, geometric and algebraic perspectives.