

SIMION STOILOW INSTITUTE OF MATHEMATICS OF THE ROMANIAN ACADEMY

IMAR Monthly Lecture

On Growth and Complexity functions

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Wednesday, July 1, 2026, 12:00

IMAR, *Miron Nicolescu* amphitheater

Abstract: I will discuss history and recent results concerning (i) growth functions of groups, algebras, monoids and languages, (ii) complexity functions of infinite sequences.