

ÇANKAYA UNIVERSITY FACULTY OF ARTS AND SCIENCES DEPARTMENT OF MATHEMATICS

SEMINAR

Almost all finite graphs are asymmetric

SPEAKER: Kübra Dölaslan

DATE : 15 March, 2019

TIME : 13:30

PLACE: Cankaya University (Central Campus), R-213

After preliminary definitions and lemmas about graphs and automorphisms, we will talk about the probability of finding a finite graph that has a nontrivial automorphism group; then prove that this probability is zero as number of vertices grow.

This talk depends on an article by Ali Nesin in Matematik Dunyasi.

All interested are cordially invited.

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