



istanbul matematiksel bilimler merkezi
istanbul center for mathematical sciences

APPROXIMATE STRUCTURE

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Abstract

Lately people have been asking questions of the sort "How can one define an approximate X , to what extent does it resemble an actual X , and is this useful?" In my talk I will touch on such questions when X stands for "group", "polynomial" or "homomorphism". I will attempt to say what this has to do with finding prime numbers in particular patterns, for example arithmetic progressions such as 5, 11, 17, 23, 29.

Date: Wednesday, October 14, 2009

Time: 14:00

Place: IMBM Seminar Room, Boğaziçi University

We thank the Mathematics Department of METU and the Cahit Arf Lectures committee for their continuous collaboration.