



Speaker: Maryanthe Malliaris
University of Chicago

Tuesday, April 12, 2011
12:45 PM
127 Hayes-Healy Hall

Title: Regularity lemma for Stable Graphs

Abstract:

This talk will be an exposition of the speaker's recent paper with Saharon Shelah, "Regularity lemma for Stable Graphs", where methods from model theory are used to significantly strengthen Szemerédi's regularity lemma in certain classes of graphs.