



Speaker: Dima Sinapova
University of Illinois at Chicago

Thursday, September 19, 2013
2:00 PM
125 Hayes-Healy Hall

Title: Consistency results for singular cardinals

Abstract:

Unlike regular cardinals, consistency results for singular cardinals require large cardinal axioms. Obtaining these results involves Prikry type forcing extensions. We will discuss both the classical and more novel Prikry type forcings and their effect on combinatorial properties of singular cardinals.