



Speaker: Dan-Andrei Geba
University of Rochester

Tuesday, November 9, 2010
11:00 AM
258 Hurley Hall

Title: Energy arguments for Skyrme wave maps

Abstract:

We will discuss the issue of global regularity for a couple of problems that appear naturally in nuclear physics and can be seen as generalizations of the wave maps system in 3+1 dimensions. This is joint work with Sarada Rajeev and Kenji Nakanishi.