



Analysis Seminar

Title: On the least doubling constant of a metric space

Speaker: P. Tradacete (Madrid Carlos III)

Date: Tue 27th February 2018 at 4:00PM

Location: SCN 125

Abstract: We will explore the question of determining the least doubling constant among all doubling measures defined on a metric space. We will show that in many natural instances this constant is at least 2. This is based on work in progress with J. Soria (Barcelona).