

# UCD School of Mathematics and Statistics

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#### Scoil na Matamaitice agus na Staitisticí UCD

An Coláiste Ollscoile, Baile Átha Cliath Belfield, Baile Átha Cliath 4, Éire

Email seminars@maths.ucd.ie
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## Analysis Seminar

## P. Tradacete (Madrid Carlos III)

will speak on

## On the least doubling constant of a metric space

Tue 27th February 2018 at 4:00PM

Location: SCN 125

We will explore the question ofdetermining the least doubling constant among all doubling measuresdefined on a metric space. We will show that in many natural instancesthis constant is at least 2. This is based on work in progress with. Soria (Barcelona).

This talk is part of the **Analysis** series. For more, see https://maths.ucd.ie/seminars