

UCD School of Mathematics and Statistics

University College Dublin Belfield, Dublin 4, Ireland

Tel +353 1 716 2580 Fax +353 1 716 1196

Scoil na Matamaitice agus na Staitisticí UCD

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

Email seminars@maths.ucd.ie
Web maths.ucd.ie/seminars

Algebra and Number Theory Seminar

Dr Consuelo Martinez (University of Oviedo)

will speak on

Conformal Modules and Irreducible Representations of the Exceptional Cheng-Kac Superalgebra

Mon 29th April 2013 at 4:00PM

Location: CASL Seminar Room - Belfield Office Park

The aim of this talk is to introduce Cheng-Kac (Lie) superalgebras and show the recent classification of their irreducible conformal modules, giving also the result in the Jordan case.

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