

# 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

## K-Theory, Quadratic Forms and Number Theory Seminar

### Vijay Singh (UCD)

will speak on

#### On Intersection of two Fermat Hypersurfaces

Wed 20th April 2011 at 3:00PM

Location: Mathematical Sciences Seminar Room

I will discuss intersection curve of two particular Fermat hyper-surfaces, their automorphisms, quotient curves and splitting up to isogeny.

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