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Algebra and Number Theory Seminar

Dr Omran Ahmadi (Sch Math Sci., UCD)

will speak on

On Isogeny Classes of Edwards Curves

Mon 14th February 2011 at 4:00PM

Location: Mathematical Sciences Seminar Room

We count the number of isogeny classes of Edwards curves, answering a question recently posed by Rezaeian and Shparlinski. We also show that each isogeny class contains a complete Edwards curve. This talk is based on joint work with Robert Granger.

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