THE DEPARTMENT OF MATHEMATICS & STATISTICS
WILL BE HOSTING
A SEMINAR PRESENTATION
BY
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Title: Positive Integer Solutions of Pell's Equation

Abstract: Indian Mathematicians were looking for solutions of equations of the form $Dx^2 + y^2 = 1$ where $D$ is not a square integer. Euler mistakenly thought they were solved by the British Mathematician John Pell and called them Pell's equation. The two equations solved in this talk are $61x^2 + y^2 = 1$ and $67x^2 + y^2 = 1$.

DATE: Thursday 3rd July, 2014
VENUE: FST, Rm 413
TIME: 4:00 – 5:00pm