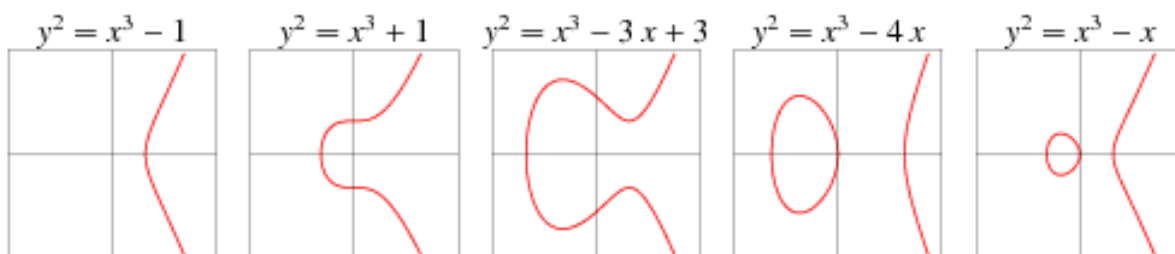


ELLIPTIC CURVES

What Are They And Why Should We Care About Them?

Undergraduate Math Club
CORNELL UNIVERSITY



SPEAKER

Ravi Ramakrishna '88

ABSTRACT

In 2014 Manjul Bhargava won the Fields Medal in large part for his work on average ranks of Elliptic Curves. This talk will be a gentle introduction to the subject of elliptic curves and their (central!) place in modern number theory.

NOV 7 at 4:45pm

Malott 532 ★ Refreshments