## **COLUMBIA ASTRONOMY OUTREACH PRESENTS:**



## STARGAZING & LECTURE SERIES

## How I Discovered a Supernova

A Lecture by Caroline Moore Friday, December 16th, 7:00PM Pupin Hall, Columbia University

On November 6, 2008 Caroline Moore spotted something odd in one of the data files of distant galaxy UGC 12682, located in the constellation Pegasus. Seven days later, Caroline was recognized by the International Astronomical Union for discovering Supernova 2008ha, possibly the least luminous supernova ever observed. In this talk, Caroline will tell the story of how she became the youngest person to discover a supernova at the ripe old age of 14.

These are free lectures at a public level followed by guided stargazing with telescopes (weather permitting). All events are held at Pupin Hall at Columbia University. No reservations are needed. Lectures are 30 minutes, stargazing lasts 90 minutes. For directions, weather updates and more information, please visit:

http://outreach.astro.columbia.edu