

COLUMBIA ASTRONOMY OUTREACH PRESENTS:



STARGAZING & LECTURE SERIES

From the Ashes of Cosmic Explosions...

by Jeremiah Murphy
Friday, November 22th, 7:00PM
Pupin Hall, Columbia University

Occasionally, a star violently explodes in one of the most destructive events in the Universe. Because of their destructive power, these explosions are also Nature's crucible of creation. They herald the birth of neutron stars and black holes, trigger further star formation, and produce most of the elements in the Universe. Literally, they produce the building blocks of our planetary system...our planet...and you.

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. Stay only as long as you want. For directions, weather updates and more information, please visit:

<http://outreach.astro.columbia.edu>