

COLUMBIA ASTRONOMY OUTREACH PRESENTS:



STARGAZING, FILM & LECTURE SERIES

Simulating How Stars and Galaxies Form

A lecture by Matt Turk
Friday, September 2nd, 8:00PM
Pupin Hall, Columbia University

In order to understand how the first stars and galaxies are formed, astronomers run supercomputer simulations of their birth, life and death. I will show how these simulations are set up, and what they tell us about the world -- and galaxy -- in which we live.

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>