

COLUMBIA ASTRONOMY OUTREACH PRESENTS:



# STARGAZING & LECTURE SERIES

## The Universe is My Lab

A lecture by Or Graur  
Friday, October 19th, 7:00PM  
Pupin Hall, Columbia University

What, exactly, do astronomers do? Like other physicists, astronomers conduct experiments in order to answer fundamental questions about the Universe we live in. But how do you conduct an experiment on stars or galaxies? And where is an astronomer's lab? In my talk, I will answer these questions and explain how, for every astronomer, the Universe is a different kind of laboratory.

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>