

COLUMBIA ASTRONOMY OUTREACH PRESENTS:

# STARGAZING & LECTURE SERIES

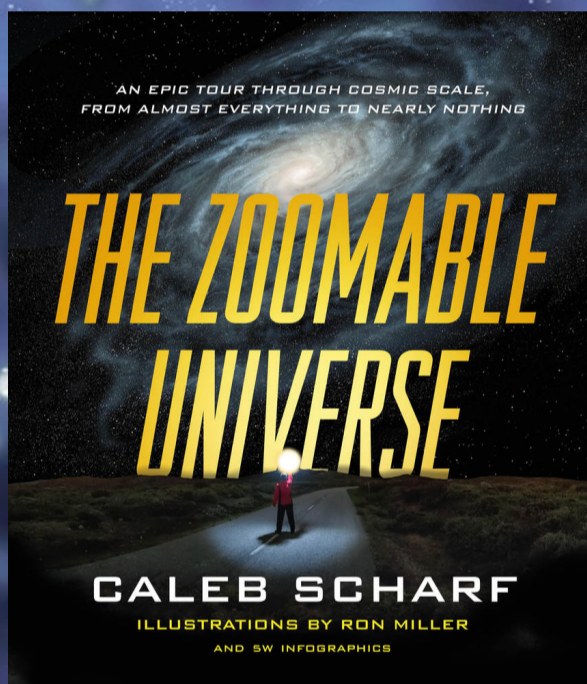


## The Zoomable Universe (book talk)

Caleb Scharf

Friday, February 9th, 7:00PM

Pupin Hall, Columbia University



The answer to life, the universe, and everything may actually be 63 - the number of orders of magnitude of physical scale that we can access. The journey from the cosmic horizon to the subatomic is full of fascinating waypoints, but what do we really know about the nature of reality and what are the biggest mysteries still waiting to be solved.

*(Copies of the book will be available for purchase & signing after lecture.)*

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>