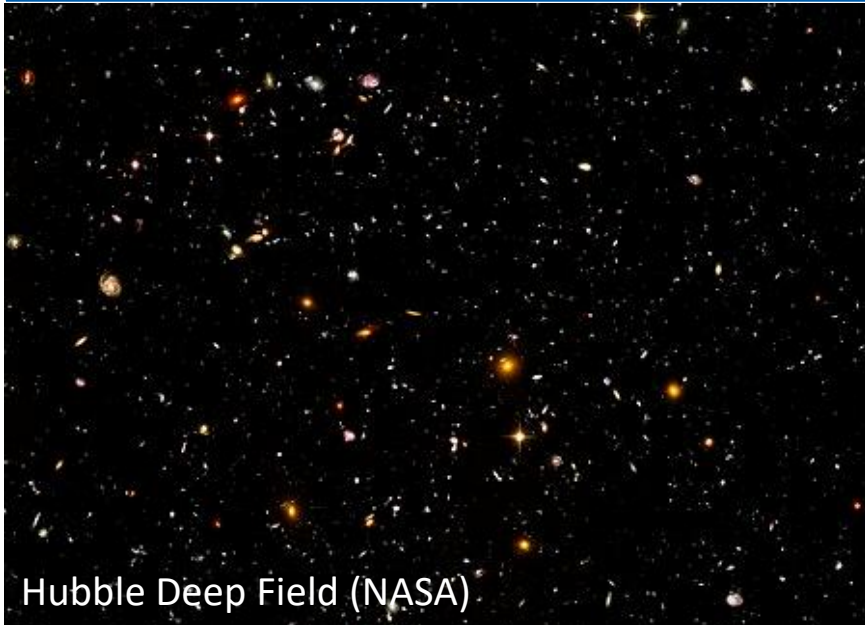


Kentucky SkyTalk



Hubble Deep Field (NASA)

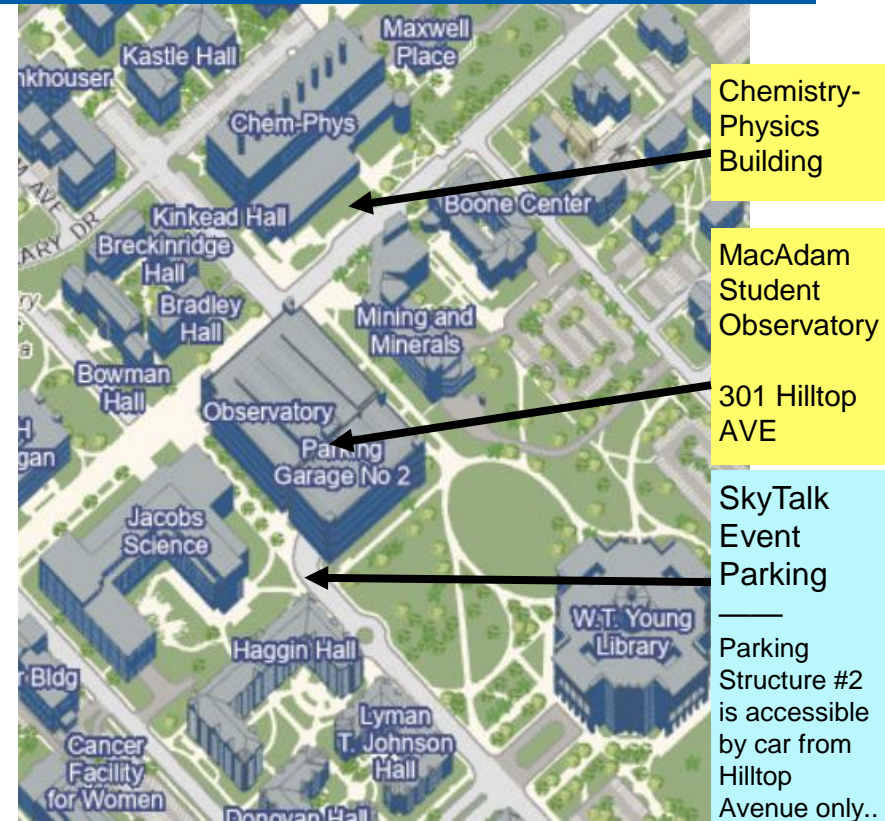
Dr. Yuanyuan Su
[University of Kentucky](#)

Thursday – May 8, 2025 7:00 PM
Location: Chem-Phys Room 287

Title: How to Bake a Universe

Abstract: In this recipe, I will share the steps to bake the universe. It begins as an infinitely hot, dense dough and expands into the universe we live in today, ready to be served at room temperature. The baking time is approximately 14 billion years. I will highlight key moments in this process, including the formation of the first sprinkles (stars), and explore the possible future of our universe. Don't forget to bring the most important ingredient with you: nothing.

How to find the MacAdam Student Observatory



Monthly Meetings

The MSO hosts monthly public-observing sessions, each with a kick-off 50 minute presentation in the Chemistry-Physics Building. The presentations will take place even on cloudy nights. If the sky is clear, the observatory will open after the talk! Can't make the SkyTalk? Then come after!

[301 Hilltop Ave, Lexington KY 40506](#)

[May 2025 All Sky Chart](#)

[Zoom Link](#)

[YouTube Link](#)