## Interstellar Interloper 3I/ATLAS from Hubble Image Credit: NASA, ESA, David Jewitt (UCLA) et al.

Dr. Ron Wilhelm University of Kentucky

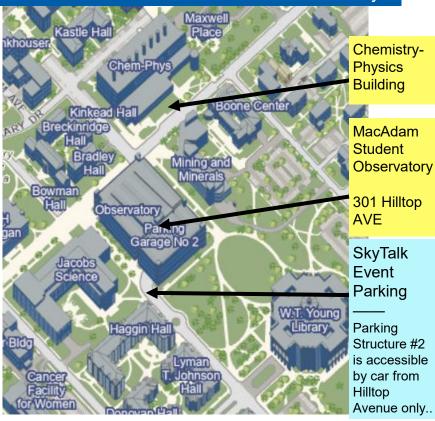
Thursday – October 9, 2025 7:00 PM Location: Chem-Phys Room 153

Title: Comet 3I/Atlas: Our Interstellar Visitor

Processing; Joseph DePasquale (STScI)

**Abstract:** In my talk, I will discuss the discovery, the projected path, and how observatories and space missions from around the world will work together to observe 3I/Atlas. I will also compare this comet to the first two interstellar objects, discuss what we currently know about its composition and place of origin and preview the future potential for finding more interstellar treasures in Earth's backyard.

## 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

October 2025 All Sky Chart
Zoom Link
YouTube Link