

# Kentucky SkyTalk

$$10^{-3} \text{ m} = 0.001 \text{ m}$$

~ 1 mm



**Tim Knauer**

**University of Kentucky**

**Thursday – June 13, 2024 8:00 PM**

**Location: Chem-Phys Room 155**

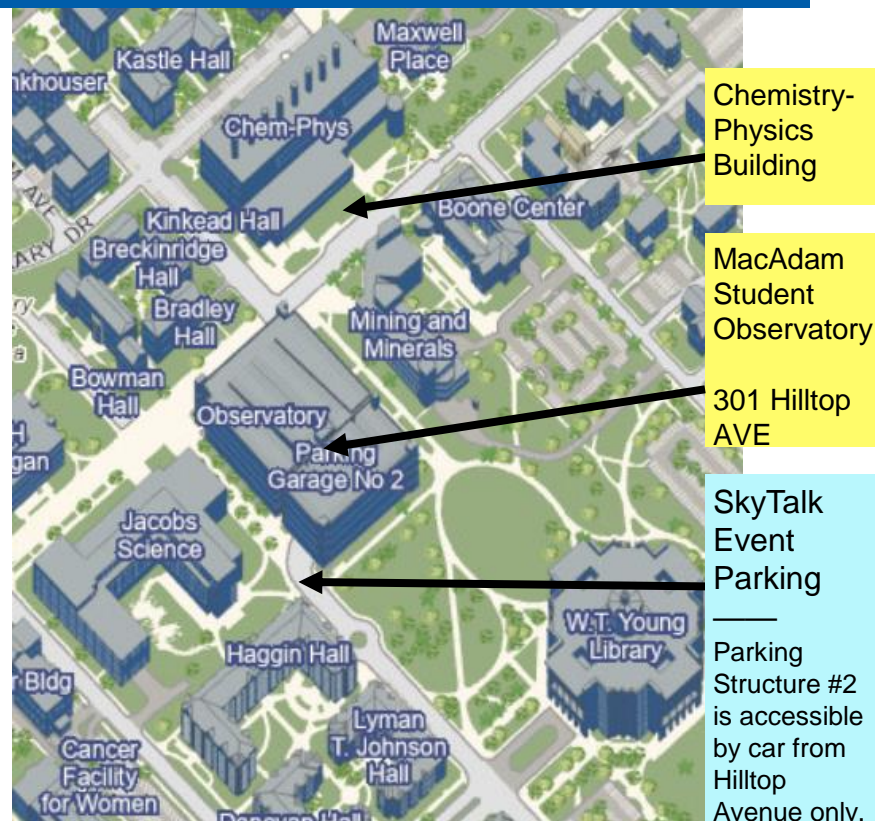
## ***Powers of Ten***

Humans have explored the farthest possible galaxies and structures  $10^{45}$ \* times smaller. The bits in between are also interesting.

[Live Video Link](#)

\*A “1” followed by 45 zeroes.

## How to find the MacAdam Student Observatory



## Monthly Meetings

The MSO hosts monthly public-observing sessions, each with a kick-off 40 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](https://www.uky.edu/~atkins/301HilltopAve/LexingtonKY40506)

[June 2024 All Sky Chart](#)