

# WARKOCZEWSKI PUBLIC OBSERVATORY 2016 Public Schedule



## Friday Nights, May through October

### Presentations

|         |         |  |
|---------|---------|--|
| May 6   | 7:00 pm | Jupiter: King of the Planets   |
| Jun. 17 | 7:00 pm | Mars and the MAVEN Mission:<br>What Happened to the Red Planet?                                  |
| Jul. 8  | 7:00 pm | The Sun: Engine of the Solar System<br>(Total Solar Eclipse 2017)                                |
| Jul. 22 | 7:00 pm | Footprints: Apollo Moon Landing  |
| Aug. 5  | 7:00 pm | Comets: Messengers of Doom or Life?<br>(upcoming Perseid Meteor Shower<br>and Meteorite Display) |
| Aug. 19 | 7:00 pm | Total Solar Eclipses: Myth and Reality –<br>Coming to a Sky Near You in 2017!                    |
| Sep. 9  | 7:00 pm | Saturn: Huygens' Ringed World  |
| Sep. 23 | 7:00 pm | From Skylab to the ISS   |
| Oct. 14 | 7:00 pm | Invisible Light: SOFIA Science Mission   |
| Oct. 28 | 7:00 pm | Comets: Messengers of Doom or Life?<br>(upcoming Leonid Meteor Shower<br>and Meteorite Display)  |

### Opening Times

|                   |                                      |
|-------------------|--------------------------------------|
| May 6 to Aug 12   | 8:00 pm (solar viewing until sunset) |
| Aug. 19 to Sep 9  | 7:30 pm                              |
| Sep. 16 to Oct 28 | 7:00 pm                              |

### Questions?

Contact Joe Wright, Warko Operations Manager:  
jos.wright@yahoo.com or (913) 208-0924  
(call between 9 am and 5 pm only, please)  
or visit [cas.umkc.edu/physics/warko](http://cas.umkc.edu/physics/warko)

**Directions:** The observatory is located on the roof of Royall Hall on the UMKC Volker Campus in Kansas City, Mo. Access Royall Hall by pedestrian walkway from the parking garage (level 4) on 52nd St. between Rockhill Rd. and Charlotte St. The stairwell to the roof is on the immediate left when entering the building from the walkway.

## 'WARKO' OBSERVATORY

UMKC Volker Campus | Royall Hall Roof  
800 E. 52nd St. | Kansas City, MO 64110  
(913) 208-0924 | [askc.org](http://askc.org)

The Warkoczewski ('Warko') Observatory is owned by the University of Missouri–Kansas City and operated by the Astronomical Society of Kansas City (ASKC). Public programs are given throughout the season (see schedule, left) and include an educational talk on astronomy and viewing through the telescopes (if skies are clear). Staff astronomers – volunteers from the ASKC – will treat visitors to some of the best views of Solar System objects in the area, including the Moon, Mars, Jupiter and Saturn. Some Deep Space objects such as the Andromeda Galaxy, Orion Nebula and Hercules Globular Cluster are generally observed, but views depend on sky conditions.

Observing instruments include the custom-built 16" Warkoczewski Telescope, Meade 10" and 14" LX200 SchmidtCassegrain computerized telescopes and for solar viewing, a Coronado PST Solar Telescope and the Daystar "Quark" Hydrogen Alpha mounted on an 80mm refracting telescope.

Roof space is limited. Please, no chairs, coolers, personal telescopes or other large items.

## Free Admission

Thanks to UMKC, there is no charge to visit the Warko.

Because the ASKC is a 501(c)3 nonprofit organization, we accept donations at Warko or [askc.org](http://askc.org) to offset costs associated with our mission of education and outreach.