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UTA Planetarium



The Planetarium offers live stargazing and prerecorded programs to the public, school groups, and UT Arlington students all year round.

Using state-of-the-art technology and a 60-foot dome screen, the Planetarium is an immersive space theater facility with endless capabilities.

**Public Show Schedule
(current)**

Through November 26

Saturdays

1:00 PM	ONE WORLD ONE SKY: BIG BIRD'S ADVENTURE
2:00 PM	SECRET OF THE CARDBOARD ROCKET
6:00 PM	STARS OF THE PHARAOHS
7:00 PM	PINK FLOYD

Autumn Equinox in the Northern Hemisphere

Friday, September 22 3:02 p.m. Central Time

Solar Eclipse Watched by Hundreds



Hundreds of people attended the Planetarium's Solar Eclipse Watch Party on August 21. The Planetarium also set up a solar telescope to stream its projection from the Planetarium's YouTube channel (<https://www.youtube.com/user/utaplanetarium>). News reporters from several D/FW media outlets also attended the event.

The sky was clear throughout the eclipse, allowing for a perfect view. Many people wore special eclipse sunglasses purchased at the Planetarium or elsewhere, while others used pinhole projectors. A few even brought welder's helmets to safely view the eclipse.

While people in certain states were able to view a total solar eclipse, in the D/FW area it was only a partial eclipse (about 75 percent). The next solar eclipse that will be visible in D/FW will be in 2024, but this time the D/FW area will be in the "path of totality". See you in seven years!

Click on the photo above to watch a video about the eclipse on UTA's Facebook page (<https://www.facebook.com/utarlington/>).

Sundays

1:30 PM ASTRONAUT
2:30 PM SPACEPARK
360: INFINITY

Public show pricing

Adults \$6.00
Seniors \$4.00
Children \$4.00
Students \$4.00
UTA Students \$4.00
Children 0-2 Free

Contact Us

700 Planetarium Place
Arlington, TX 76019

817-272 1183

planetarium@uta.edu

http://www.utaplanetarium.com

Featured Public Show



Plays for public:

Saturdays 6:00 pm

Cosmic Lectures starts with Lopez



The Planetarium begins its Cosmic Lectures series with Dr. Ramon Lopez of the UTA Physics Department, at 6:00 p.m. on Thursday, September 28 at the Planetarium. His talk is titled "Eclipses, the Corona, and Space Weather".

Lopez is a space physicist whose research is focused on the Sun and space weather. He is also co-director of UTeach Arlington, UTA's acclaimed secondary science and mathematics teacher preparation program. Lopez has been a leader in science education for over three decades. He served as a co-chair of the team that wrote the Next Generation Science Standards from 2010-13. He was also a member of the National Research Council's Committee on Undergraduate Science Education from 2002-04, and from 2006-09 he was a member of the writing team for the College Board's first-ever Science Standards for College Success, co-authoring the physical science standards.

Lopez is a Fellow of the American Physical Society, the American Association for the Advancement of Science, and the American Association of Physics Teachers. He has won numerous awards for his work in teaching, mentoring and promoting the participation of under-represented minorities in STEM (science, technology, engineering and mathematics) fields, particularly in physics.

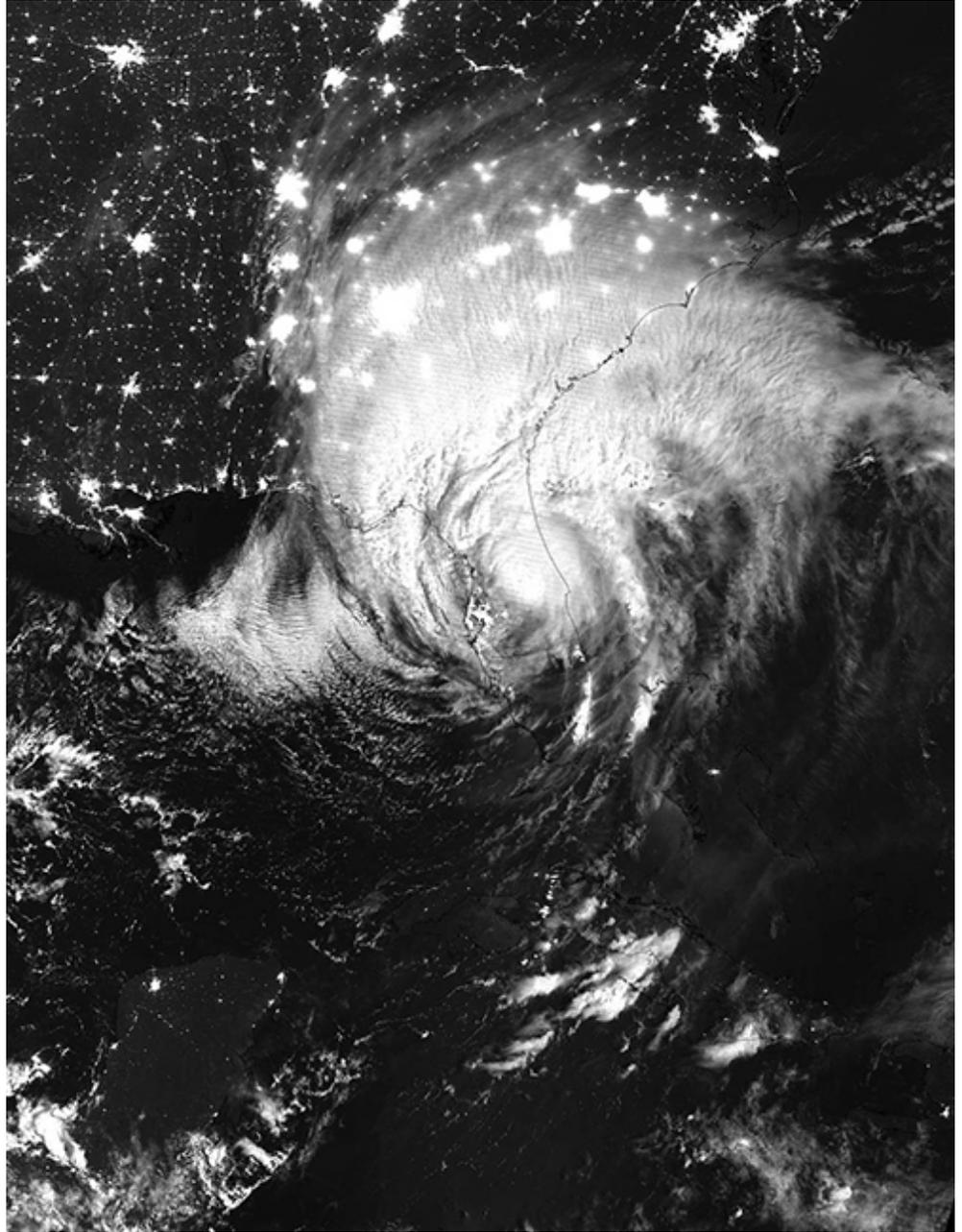
Information regarding reservations will be available on the Planetarium's webpage next week.

About the Starry Messenger

The Starry Messenger is the monthly newsletter of UTA Planetarium.

Editor: Levent Gurdemir
Co-Editor: Greg Pederson

Hurricane Irma Watched by Satellite



This is a nighttime image of Hurricane Irma as the weakened tropical storm moved north over Florida, captured by NASA-NOAA satellite Suomi-NPP. NASA satellites continuously monitor hurricanes and provide a streamline of scientific data. Check out NASA's hurricane resources on the web:

https://www.nasa.gov/mission_pages/hurricanes/main/index.html

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