#### **INTERNATIONAL**

#### **DAY OF LIGHT**

Explore the science of light!



PRESENTED BY:





# Join US Sunday, June 1 at the Flandrau Planetarium

#### **FREE**

Perfect for families, teachers, and science enthusiasts of all ages!



### We Are Stars!

#### A captivating story of our atomic origins!

Witness the formation of the first hydrogen atoms and then watch how those atoms gather into galaxies and stars. Discover how stars forged all the atoms needed to make life. Olivia Fehlberg, Ruda Optical, is the stellar program host for this full-dome film.

2:00 PM: FREE — Seating is limited to first come, first seated.





THE UNIVERSITY OF ARIZONA
FLANDRAU
Science Center & Planetarium
1601 E. University Blvd., Tucson, Arizona

#### What is the International Day of Light?



The International Day of Light is a UNESCO global initiative to celebrate light and the role it plays in science, culture and art, education, and sustainable development and in fields as diverse as medicine, communications, astronomy, and clean energy. May 16 marks the anniversary of the first successful operation of the laser in 1960 by physicist and engineer, Theodore Maiman. There's no better place to celebrate light than in Arizona with our world leaders in optics, photonics, and astronomy!

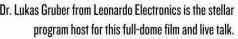
## OTHER SIDE OF INFINITY

#### Fly back in time through the universe!

Experience the formation of the early universe, star birth and death, the collision of giant galaxies, and a simulated flight to a super-massive black hole. Followed by a live talk with UA Professor of Astronomy, Dan Marrone.

3:30 PM: FREE — Seating is limited to first come, first seated.

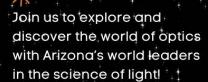
Dr. Lukas Gruber from Leonardo Electronics is the stellar











#### Thank You to Our Event Sponsors!























