

# Julian StarFest Event Schedule

## Woody's Mobile Observatory Friday 10 AM through Saturday Night



**LIVE FEED WITH WOODY SCHLOM -**  
The "Live Feed" astro-video tent theater displays live and nearly-live video from telescopes onto video monitors and a video projection screen. Because the cameras are much more sensitive than the human eye -- you will see the celestial objects in color and in much greater detail than through an eyepiece.

During the day, two side-by-side solar scopes, each with its own camera pointed at the same area of the sun, display different live detailed images because one scope "sees" the outer Chromosphere, while the other scope "sees" the next layer down, the Photosphere. You'll see delicate and bold prominences on the Sun's limb reaching several Earth-diameters out into black space, and filaments, plage, hot-spots and perhaps a sunspot or two on the Sun's surface.

After dark, a computer-controlled telescope will tour the sky and display a deep-sky sampler of celestial objects including colorful nebulae, dazzling globular clusters, and multi-shaped far-away galaxies.

## Safety & First Aid

For emergencies, dial 911. First Aid will be available at the CERT Station and the StarFest Registration/Command Post, near the entrance. Please report all accidents to a StarFest volunteer immediately. Please notify CERT of any potential safety risks.



## Event Schedule – Friday August 2

- 10:00 a.m. Woody Schlom solar viewing.
- 11:00 a.m. Menghini Winery tasting room opens.
- 12:00 p.m. Open for Camper and RV check in.
- 1:00 p.m. Daytime solar observing.
- Dusk - Dawn: Telescope Viewing.

## Event Schedule – Saturday August 3

- 8:00 a.m. – Open for Camper and RV check in.
- 8:15 a.m. - Departure to Mt. Palomar Observatory. 1 hr. trip.
- 9:30 a.m. – Mt. Palomar tour starts for preregistered guests.  
Meet at the Greenway Visitor Center.  
Your host is Kin Searcy.
- 10:00 a.m. – Merchant Booths Open.
- 10:00 a.m. – Kids Crafts in picnic area.
- 10:00 a.m. - Woody Schlom Solar Viewing.
- 11:00 a.m. – Menghini Winery tasting room opens.
- 2:00 p.m. – Kids Crafts in picnic area.
- 3:00 p.m. – Swap meet at the picnic area.
- 6:00 p.m. – Raffle. Tickets available at registration & Merchandise Booth – 1 for \$5, 5 for \$20.
- 7:00 p.m. – Setup for public star party.
- 7:00 p.m. – Vivek Vijayakumar The importance of dark skies.
- 8:00 p.m. - Dr. Douglas Leonard, Seeking Stars that Explode,  
The Hunt for Supernova Progenitors.
- Dusk – 11 p.m. – Public star party.
- 9:00 p.m. - Woody Schlom Deep Sky Objects.
- 9:45 p.m. - Dennis Ammann Constellation laser show.

## Event Schedule – Sunday August 4

- 10:00 am - StarFest Closes all campers to leave the grounds.
- Please clean up your area



## Featured Speaker

**Dr. Douglas Leonard Ph.D.**

Associate Professor of Astronomy SDSU

**"Seeking Stars that Explode:  
The Hunt for Supernova Progenitors".**

Douglas Leonard is Associate Professor of Astronomy at San Diego State University. Dr. Leonard received his B.A. in astronomy and astrophysics from the University of Pennsylvania, and his M.S. and Ph.D. in astrophysics from the University of California, Berkeley. His publications include over 100 articles in the technical literature. A passionate science educator, his endeavors include work on several BBC/Horizon and Science Channel videos on black holes, cosmology, and the deaths of stars.

***Thank you for making the 2024 Julian  
StarFest a success.  
See you next year!***