

**Show Your StarFest Wrist Band
to the Merchants below, for Special
Discounts!**

RESTAURANTS AND BAKERIES

Apple Alley Bakery	2122 Main St.
Buffalo Bills Café	2603 B St.
Jeremy's on the Hill	4354 Hwy 78, Wynola
Julian Cafe	2112 Main St.
Julian Tea & Cottage Arts	2124 3rd St.
Mom's Pies	2119 Main St.

WINERIES

Menghini Winery	StarFest
Witch Creek Winery	2000 Main Street

CLOTHING, SUPPLIES, SPECIALTIES

AFFRAN, Inc	2000 Main St, #105
Carmen's Place	2018 Main St.
Julian Imports	2106 Main St.
Julian Jewel Box	2125 Main St.
Julian Lodge	2720 C Street
Julian Mountain Emporium	1933 Main St.
Julian Quilts Plus	2125 Main St.
Julian News	1453 Hollow Glen Rd
Julian Realty	2127 Main St.
Julian's Trading Company	2104 Main St.
Kathy's Dress Shop	2015 Main St.
Mountain Gypsy	2007 Main St.
Oak Hill Farm Lodging	1933 Main St.
Old Julian Garage Country Store	2126 Main St.
Pistols & Petticoats	2116 Main St., #1B & 1D
Quinn Knives	2116 Main St.
Soul of Touch	(619) 894-4507
Sprague Realty	2110 Main St.
The Falcon Gallery	2015 A Main St.
The Wandering Sage	2111 B Main St
The Warm Hearth	2115 Main St.

**We Thank our
Sponsors and Donors!**

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**Welcome to
Julian StarFest 2014!
August 21st to 23rd**

Julian StarFest is brought to you by the San Diego Astronomy Association (SDAA).

The mission of Julian StarFest and other SDAA outreach programs is to acquaint and educate people of all ages on the science and wonders of astronomy. Proceeds from Julian StarFest help support astronomy educational materials for schools, and public outreach for the 501(c) (3) charitable nonprofit organization, SDAA. You can help by participating in the event and through your donation to Julian StarFest and the SDAA. All donations are tax-deductible.



Julian has some of the darkest, steadiest skies in Southern California, and at 4,300 feet in elevation, offers superb astronomical viewing. This event is your opportunity to enjoy extraordinary stellar observing, a bustling vendor exhibition area, opportunity drawing, astronomy swap meet, guest lecturers – all while sharing camaraderie with fellow astronomers and interested guests.



Event Schedule

~ Friday, August 21st ~

9:00 AM - Vendor booths open

11:00 AM to 7:00 PM - Food Service - the Lion's Club and Divine Fresh are doing the cooking and Niederfranks has ice cream.

3:30 - 5:00 PM - Photography Lecture & Workshop by Dennis Mammana - *Cost \$50 per perso.*, Learn the basics of night sky photography. Photography session at 8:15 pm.

7:00 PM - Guest Speaker - John Garrett, Vice President, Temecula Valley Astronomers, will speak on "The Astro Time Machine."

7:30 PM - Kids activity: "Save our Stars" at the International Dark Sky Association booth

8:30 PM - Guest Speaker - Steve Flanders, Public Affairs Coordinator for Palomar Observatory, Cal Tech, who will present "History of the Palomar Observatory."

~ Saturday, August 22nd ~

7:00 AM - Swap Meet Begins

8:00 to 10:00 AM - Breakfast in Food Service Area - the Lion's Club is doing the cooking.

8:00 AM - Vendor Booths Open

8:30 AM sharp - Car pools leave for Palomar Tour from command post area

10:00 AM to 7:00 PM - Food Service - the Lion's Club and Divine Fresh are doing the cooking and Niederfrank's has ice cream.

10:00 AM Tour begins at the Palomar Observatory

10:00 AM - Kids Activities at the stage area. Young children will need help with these activities. Please notify us of food allergies.

11:00 AM - Guest Speaker Justin Rennilson, past Senior Research Fellow, CalTech, will present "**50th Anniversary of Ranger VII**"

12:30 PM - Guest Speaker - Candace Kohl, UCSD Chemistry Department, who will speak on "Rocks from Space: Interplanetary Messengers."

2:00 PM - Guest Speaker - Tom Polakis, Contributing Editor for Astronomy magazine, will speak on "Viewing With a 4.3-meter Scope, Planetary Images, and a Lunar Eclipse."

2:30 PM - Kids Activities at the swap meet area. Young children will need help with these activities. Please notify us of food allergies.

3:30 PM - Guest Speaker - Alex McConahay, former high school teacher and past president of the Riverside Astronomical Society, who will present "Which Way is Up."

4:45 PM - Last chance to buy Opportunity Drawing tickets. Additional tickets can be purchased for \$5.00 each or 5 for \$20.00.

5:00 PM - OPPORTUNITY DRAWING TIME

6:15 PM or just after the drawing - **Last chance to bid on the silent auction.** Bid at the SDAA booth.

6:30 PM - Guest Speaker Justin Rennilson, past Senior Research Fellow, CalTech, will present the films "**Destination Moon**" and "**Desert Moon**"

7:00 PM - Public Star Party Entry and Setup. Free admission for the general public. Coffee, snacks, and ice cream available in the food service area.

8:00 PM - Hubble movie in the speaker tent begins.

Dusk - General Public Star Party - viewing session begins.

11:00 PM - General Public Star Party viewing session ends.

~ Sunday, August 24th ~

Morning - Last Chance Deals with vendors.

1:00 PM - StarFest closes: Everybody out, see you next year. Thanks for making the 2014 Julian StarFest a success and a memorable experience.

Kids Events

Kids - check out "Save our Stars" on Friday night at 7:30 at the IDA booth. Also, kids activities and crafts at 10:00 AM and 2:30 PM on Saturday. Make a star gazer, create your own constellations, and go on an astronomical scavenger hunt. Young children will need help with these activities. Parents, please notify us of any food allergies.

Photographing the Night Sky Workshop

with Dennis Mammana

Cost: \$50 per person

If you've always wanted to capture the magnificent Milky Way and the stars of summer, you'll never have a better chance! Learn the basics of capturing these phenomena with little more than a camera and tripod... all from one of America's favorite night sky photographers. Participants should bring a camera that can be manually adjusted to take time exposures, a normal or wide-angle lens (preferably with an aperture of f/2.8 or faster) that can focus manually, a solid tripod, a remote control or cable release (helpful, but not necessary), your camera's user manual, and a flashlight (with a red LED or covered with red cellophane), and must have a good working knowledge of their equipment.

The Workshop:

On Friday afternoon at 3:30 pm you'll learn the basics of setting up your gear and shooting in complete darkness. And after dark, at 8:15 pm, you'll have a chance to work with Dennis to try out your new knowledge under the beautiful Julian sky (weather permitting, of course).