



The Juiciest Section

ORANGE SECTION

# NEWSLETTER

CARL GARDENIAS WU6D - [www.orange-arrrl.org](http://www.orange-arrrl.org)

## OC FAIR 1 WEEK LEFT

ONE MONTH OF SUCCESSES!

ONE LAST WEEK TO GO!

This is IT , the final week for the blue ribbon HAM RADIO BOOTH at the OC FAIR! Thanks to you ALL for making our one + month run a complete success.

THIS WEEK - OUR FINAL WEEK:

Orange County Amateur Radio Club, all day Wednesday! A repeat performance! Thanks Kristin and Dan for the banner .

Long Beach Amateur Radio Association , all day Thursday! Repeat showing, and thanks Team Long Beach, who are with us every year, supporting ham radio!

Friday, we open with Captain Steve and me with SART - Santa Ana Response Team. We are then joined by the Loma Ridge Orange County RACES team, and they have the show until 11 pm close.

On this Saturday and Sunday, CLARA has a full weekend , and with all the activities in the field, and on 145.22, listen in on all the fun we will have on scene!



Sunday at 4 pm is our traditional booth celebration, along with awards from Carl and Cathy with the ARRL, booth awards from OC FAIR staff, and club awards from Gordo and Suzy, as a way of saying thanks for all your fabulous support. If you can't be there this Sunday, stop by and pick up your award certificates in person.

73 Gordon West WB6NOA

### Hope to see you next year!

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#### To Our Affiliated Clubs

If you have questions regarding your affiliation as an affiliated club with the ARRL, please feel free to contact our Affiliated Club Coordinator, Bill Prats K6ACJ and he can be reached at: [k6acj-arrrl@biztek.com](mailto:k6acj-arrrl@biztek.com).

Bill has some great ideas and I know he is willing to share them with your club.

## West Coast Amateur Radio Club August 20, 2009

John Hoot N6NHP, will be the quest speaker at the West Coast Amateur Radio Club on **August 20, 2009. Meeting begins at 7pm.**

### TOPIC: Projects in Radio Astronomy for Hams

John Hoot is president and founder of Software Systems Consulting, an engineering design firm specializing in computerized robotics, instrumentation and signal processing hardware and software. He is a graduate electrical and computer engineer and has been an avid amateur astronomer for over 42 years. Among his accomplishments are the design and development of the Meade Autostar telescope controller firmware, design and development of several commercial CCD imagers and autoguiders. He is the designer and builder of the Hoot-Vega Radio Telescope in Benson, AZ. An Active observer from his automated observatory, his interest include astro imaging, photometry, astrometry, spectroscopy, radio astronomy, automated data collection and analysis.

**Where: Senor Center - 1718 Orange Ave, Huntington Beach**

## Upcoming Events The Orange Section or Other Sections in the SWD

1. **July 10 thru August 9, 2009** "Think Big" OC Fair. Last weekend - Amateur Radio operators will once again volunteer their time at the Amateur Radio booth. Fairground hours visit <http://www.ocfair.com/>
2. **August 15** Santa Barbara ARC sponsoring SWD Convention/Hamfest 2009 at the Earl Warren Show Grounds. For more information go to: [www.sbarc.org](http://www.sbarc.org) or [www.orange-arrrl.org](http://www.orange-arrrl.org) for flyer & registration form.
3. **August 15 & 16** - Lighthouse & Lightship Weekend - Come join the fun and work lighthouses - see story below for more details.

## LIGHTHOUSE & LIGHTSHIP WEEKEND AUGUST 15 & 16 2009

The International Lighthouse & Lightship (ILLW) will be held on 15 & 16 August and was started in 1999 by the late Mike Dalrymple GM4SUC of the Ayr Amateur Radio Group in Scotland.

Some 350 registrations in some 50 countries have been received so far but there's still time for more radio clubs and individuals to register, or make plans to work lighthouses on the ham bands.

Clubs find it a great activity either as a portable operation or to just see how many lighthouses members can be contact on the weekend.

It is always held on the 3rd full weekend in August starting at 0001 UTC on Saturday and finishing at 2359 UTC on Sunday, which is also International Lighthouse Day organized by the International Association of Lighthouse Keepers as a public event. For more information or to register, visit the official Ayr Amateur Radio Group website: [www.illw.net](http://www.illw.net).



Maine - Lighthouse

<h1>The DX Store</h1> <p>Amateur Radio Equipment for DXers A Shack on the belt Free Zone</p>	<p>Website: <a href="http://www.dxstore.com">www.dxstore.com</a>          Contact: Jim Shryne N6DHz          Email: <a href="mailto:n6dhz@dxstore.com">n6dhz@dxstore.com</a></p>	<h2>FORD Electronics.com</h2> <p>Website: <a href="http://www.fordelectronics.com">www.fordelectronics.com</a>          714 521.8080          Email: <a href="mailto:sales@fordel.com">sales@fordel.com</a></p>
	<p>Website: <a href="http://www.hamradio.com">www.hamradio.com</a>          Email: <a href="mailto:anaheim@hamradio.com">anaheim@hamradio.com</a>          Ph: 1 800.854.6046</p>	<div style="border: 1px solid black; background-color: #e0ffe0; padding: 10px; text-align: center;"> <h3>Local Companies That Support Amateur Radio In The Orange Sec-</h3> </div>
<h1>NiCd Lady Company</h1>	<p>Website: <a href="http://www.nicadladyonline.com">www.nicadladyonline.com</a>          1 800 906.6423          Email: <a href="mailto:sales@nicadlady.com">sales@nicadlady.com</a></p>	
<h1>Hi-Q-Antennas™ by W6HIQ</h1> <p>VE7BOC / HA5CMG</p>	<p>Website: <a href="http://www.hiqantenna.com">www.hiqantenna.com</a>          1 877.373.2776          Email: <a href="mailto:sales@hiqantennas.com">sales@hiqantennas.com</a></p>	



The Santa Barbara Amateur Radio Club

Presents the

## 2009 ARRL Southwest Division Convention & Hamfest

Major Raffle Prizes Every Hour!

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Woody's Barbecue Tri-tip & Chicken Lunch!



On Emergency Preparedness

Saturday, August 15 at Earl Warren Showgrounds\*

\* go to [www.earlwarren.com](http://www.earlwarren.com) for map and info

Exhibits open at 0800 – Speakers begin at 0900 – Live band closes the show at 1700

8,000 sq. feet of indoor exhibits featuring major communications suppliers

Huge outdoor static display of emergency communications & response vehicles

Speakers & panel discussions, such as "Lessons Learned from the Great Southern California Shakeout" by Dr. Kate Hutton of the Caltech Seismology Department

Elmering & Special Interest Group Genius Centers to answer questions from new hams & share expertise on favorite topics such as trouble-shooting, ATV, DX, QRP & many more

Alternative-power Demonstration – latest solar, wind & other "off-the-grid" technologies

Spouse-approved – adjacent to Santa Barbara Home Show with FREE entry privileges

ARRL Forum – update on antenna regulations. Meet & question your elected leaders

Grand raffle prize – new Elecraft K-3! Spouse prizes – valuable restaurant gift certificates!

Register by mail using form on back or go to [www.sbarc.org](http://www.sbarc.org) & follow the links!