



CODAR's Recommended List of Presentations

Many excellent presentations are expected at the upcoming AGU-ASLO-TOS 2018 Ocean Sciences Meeting in Portland, Oregon. Here is a select list of those having some connection to HF radar (especially SeaSonde) that are considered a "must-attend" by CODAR staff. We hope to see you in the audience!

Monday 12 February 2018

8:15 am - 8:30 am (E145-E146)

IS11A-02 A Decade of Surface Current Measurements Over the Mid Atlantic Bight Continental Shelf

Hugh Roarty, Rutgers University New Brunswick, New Brunswick, NJ, USA

8:30 am - 8:45 am (E145-E146)

IS11A-03 Interannual variability in surface currents over the California shelf measured by High-Frequency Radar – general patterns of transport and specific features

Douglas A George, University of California Davis, Davis, CA, USA

11:45 am - 12:00 pm (A107-A109)

PO12A-06 Island wake variability from High-Frequency radar

Sophia Merrifield, Scripps Institution of Oceanography, La Jolla, CA, USA

2:15 pm - 2:30 pm (B110-B112)

OM13A-02 A California Coastal Ocean Model and Data Assimilation System: Validation and the 2014-2016 Warming Event

John D Farrara, Remote Sensing Solutions, Inc., Pasadena, CA, USA

2:30 pm - 2:45 pm (B110-B112)

OM13A-03: Why gliders appreciate good company: glider assimilation in a 4DVAR system with and without surface observations

Ivo Pasmans, Oregon State University, Corvallis, OR, USA

4:00 - 6:00 pm (Poster Hall)

OM14A-2039 The West Coast Ocean Forecast System (WCOFS): skill assessments, data assimilation, and real-time application

Alexander L Kurapov, Oregon State University, Corvallis, OR, USA

IS14A-2535 Operational Coastal Ocean Current Observations: HF Radar Network

Jack Harlan, NOAA National Ocean Service, Silver Spring, MD, USA

IS14B-2556 A Novel Use of CODAR Near-inertial Motion to Map the Mid-Atlantic Bight Cold Pool

Clifford Evan Watkins, Rutgers University New Brunswick, NJ, USA

IS14B-2557 Operational Performance of the Texas High Frequency Radar Network and Comparative Assessment to the Texas Automated Buoy System

Kerri Whilden, Texas A&M University, College Station, TX, USA

CD14A-0027 Uncertainty Estimates for Coastal Ocean Currents Measured with HF Radar

Brian M Emery, University of California Santa Barbara, Santa Barbara, CA, USA

CD14B-0028 Observations of Coastal Trapped Waves from High-Frequency Radar (CODAR) Velocity Data

Kelsey Elizabeth Brunner, Stony Brook University, Stony Brook, NY, USA





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Tuesday 13 February 2018

4:00 -6:00 pm (Poster Hall)

RS24A-1968 A New Insight into the Physical Processes of the Red Sea Using HF Radar Data
Lohitzune Solabarrieta, King Abdullah University of Science and Technology, Red Sea Research Center, Thuwal, Jeddah, Saudi Arabia

OD24C-2736 Real-time Quality Control of High Frequency Radar Data
Teresa Garner Updyke, Old Dominion University, Center for Coastal Physical Oceanography, Norfolk, VA, United States. *Regular Session 4-6pm and Lightning Presentation 05:06 PM - 05:07 PM*

OD24C-2739 Data Quality Assessment for HF Radar Systems Along the West Coast of Canada
Michael G Morley, Ocean Networks Canada, Victoria, BC, Canada. *Regular Session 4-6pm and Lightning Presentation 05:09 PM - 05:10 PM*

RS24A-1972 The Red Sea Modelling and Forecasting System

Hari Prasad Dasari, King Abdullah University of Science and Technology, Thuwal, Saudi Arabia, (2)Earth Sciences and Engineering Program, King Abdullah University of Science and Technology (KAUST), Jeddah, Saudi Arabia

Thursday 15 February 2018

E44A-0325 Space and time variability of surface currents in Central San Francisco Bay: observations from long-term HF radar measurements

Cassia Pianca, San Francisco State University, San Francisco, California, USA

Friday 16 February 2018

02:12 PM - 02:24 PM (F151)

AI53B-02 West Florida Shelf Response to Hurricane Irma

Yonggang Liu, University of South Florida, St. Petersburg, FL, USA

