

# Center for Advanced Studies Lunchtime Scholarship Seminar Series

You are cordially invited to the Center for Advanced Studies (CAS)  
Lunchtime Scholarship Seminar on  
Thursday, **October 22, 2015 at the Officers' Club**. Come hear about the  
research and scholarship being done by your fellow faculty!

**LT Verlinden, recipient of the CAS Excellence in Scholarship Award for 2015, will be presenting "Acoustic Sources of Opportunity in Ocean Sensing."** This research, funded by the Office of Naval Research, done in collaboration with Scripps Institution of Oceanography focuses on using passive acoustic methods of localizing acoustic sources, such as submarines and measuring characteristics of the ocean environment including pH and ocean temperature. Specifically, the sound that ships make is used as an acoustic source to gain information about the environment. This seminar will be presented at a level where all faculty and staff will be able to understand. Also find out about other upcoming CAS Lunchtime Scholarship Seminars.

A social time will begin at 1145; you can use this time to catch up with fellow faculty from across the campus. The presentation will commence around 1210 and will conclude in time for everyone to make their afternoon classes.

Lunch costs \$8 and can be paid at the door. **Please RSVP by COB on Thursday, October 15, 2015 to Dr. Karina Mrakovcich ([Karina.L.Mrakovcich@uscga.edu](mailto:Karina.L.Mrakovcich@uscga.edu)).**

