



# Chief Scientist Training Workshops

2011 through 2013 - Pilot Program lead by Clare Reimers:

- Four cruises: 2011 - *Wecoma* (2), 2012 - *New Horizon*, 2013 – *Endeavor*
- 57 Total participants over 3 years

2014 – 5 cruise opportunities

- *Atlantic Explorer* - Maureen Conte as PI (June Transit)
- *Blue Heron* – Doug Ricketts/UMN as PI (summer)
- *Point Sur* – Kenneth Coale, MLML as PI (3 fall cruises: 2 days in Moss Landing / 3-4 days at sea)

2015 – 2 cruise opportunities

- R/V *Blue Heron* - Doug Ricketts/UMN (August)
- R/V *Hugh Sharp*- - Mark Moline/UDEL (November 15-21, 2015)

2016 – 1 cruise completed

- R/V *Thomas G. Thompson* - February 11-20, 2016 - Allan Devol & Evelyn Lessard/UW (Staged from San Diego and included research in coastal and offshore waters)





# Chief Scientist Training Workshops

## Tracking the Participants:

- 113 Participants in CSTW over 5 years (2011 – 2015)
- 38 Participants submitted a total of 177 STRS Requests (77 as *PI*, 100 as *Co-PI*)
- 35 Requests funded



***86 Blogs Posts from the workshops***

<http://csw.unols.org/scientist-posts/page/2/>



# Future Chief Scientist Training Workshops/Initiatives

## 2016 – 5 cruises planned:

- ***R/V Atlantis* with *Alvin*, *Sentry*, and Telepresence – *Cindy Van Dover*, lead PI**
  - 2-day pre-cruise workshop (26-27 July)
  - 11 day at sea with telepresence (28 July to 7 Aug) and HOV *Alvin* (5 dives) and AUV *Sentry*
  - A 1 day post-cruise follow-up (8 Aug)
  - Woods Hole MA to Morehead City NC.
  - First leadership training cruise with deep-submergence assets, and it will be the first 'telepresence'-enabled leadership training program.
  - Partway through the cruise, participants on *R/V Atlantis* will move to the Inner Space Center at URI/GSO
- ***R/V Blue Heron* - *Doug Ricketts/UMN* (Summer) – 4 cruises**
  - Great Lakes Chief Scientist Training Cruises.
  - The program will occur from June 12 to July 2
  - Participants will register for one of 4 separate 3 or 4 day cruises on Lakes Superior or Michigan, as well as a pre-cruise workshop for each cruise.
- **Continue DeSSC New User Program – December 2016**





# Chief Scientist Training Cruises

- Many thanks to:
  - The PI's who coordinated the chief scientist training cruise
  - NSF and ONR for their generous support of these programs and for participating in the classroom training
  - Ship's crew and marine technicians for supporting the cruise operations
- A "Lesson's Learned" and document with "Tips for leading a Chief Scientist Training Cruise" would be useful.