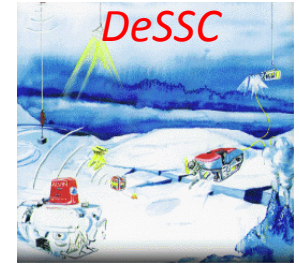


DeSSC Spring Meeting  
June 3<sup>rd</sup>, 2013  
WHOI



# DeSSC Meeting Agenda, Day One\*



- Agency and operator reports (inc. vehicle upgrades)
- Scheduling
  - *Discussion of weather windows*
- Vehicle Debriefs, UNOLS post-cruise assessment rpts
- DeSSC liaison to OOSC?
- **DATA MANAGEMENT**
- Re-vamping the Sci. Verification Cruise
- HOV Safety Standards
- DeSSC membership
  - *Chair up for renewal; three committee seats open*

*\* = not necessarily in this order*

# DeSSC Meeting Agenda, Day Two\*



- Outreach and engaging new users
  - *Disseminating information; webinars*
- Microbial Mat Sampler
  - *Introduce to the NDSF?*
- Emerging technologies outside NDSF
- Future DeSSC meetings?
  - *Teleconferences for all upcoming spring meetings*
- Other business

**\* = not necessarily in this order**

## DeSSC membership

Peter Girguis, Chair\*

Vicki Ferrini\*

George Luther

**Evan Solomon**

**Michael Tryon**

John Wiltshire\*

**Marsh Youngbluth**

Wiebke Ziebis

Tim Shank (ex-officio)

Chris German (ex-officio)

Rob Munier (ex-officio)

\* = up for renewal

Many thanks to

**Evan Solomon**

**Michael Tryon**

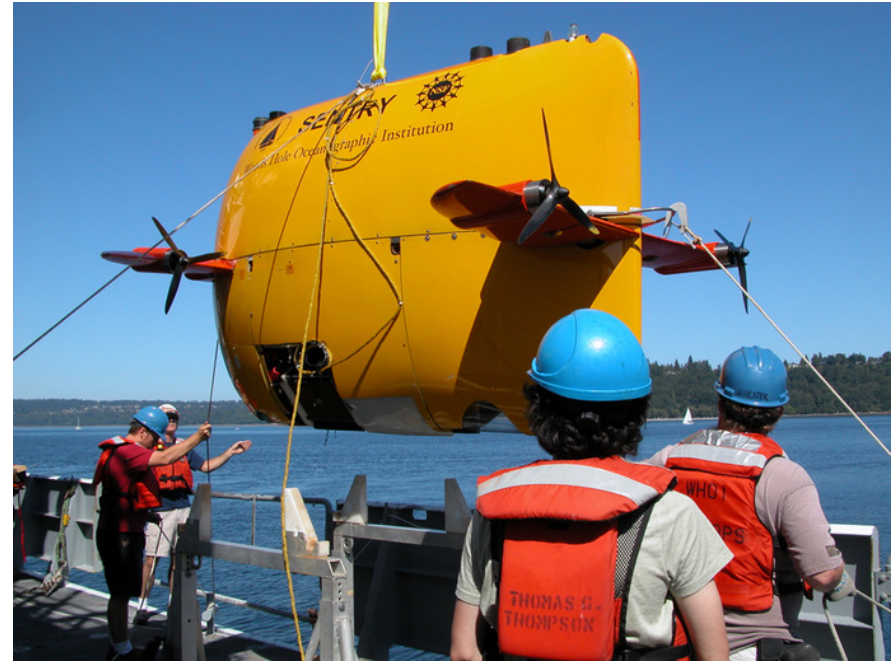
**Marsh Youngbluth**

for their dedicated service!

# AUV Sentry - 2012

AUV Sentry continues to perform well in shallower settings

- *Failures at 6000 m suggest some issues need to be resolved to increase reliability*



- DESSC recently completed our reply to the 1.5 year report
  - *In the interest of limited time here, we will send this to NDSF after the DeSSC meeting and will discuss via e-mail or telecon as needed.*
  - *DeSSC report suggests that Sentry components be more rigorously tested prior to deployment*
  - *Suggests that Sentry group request additional engineering dive(s) if needed to ensure a successful mission*