DeSSC report June 01, 2017 UNOLS Council Meeting

- DeSSC membership update
- NDSF vehicle updates
- · Other activities



DeSSC membership

Current members

Craig Dawe (MBARI)
Amanda Demopoulos (USGS) – approve second term?
Dave Emerson (Bigelow)
Brian Glazer (Univ. Hawaii)
Nick Hayman (UTIG)
Laura Lapham (Univ. Maryland)
Anna-Louise Reysenbach, Chair
(Portland State U)
Cindy Van Dover (Duke)
Scott White (Univ, SC)

Peter Girguis, (ex-officio, Harvard)
Rob Munier (ex-officio, WHOI)
Tim Shank (ex-officio, WHOI)
Adam Soule (ex-officio, WHOI)

Changes to Terms of Reference- Vice Chair

DeSSC News & Accomplishmentssince December

- · New Expedition Leader for the Alvin group: Todd Litke
- Users © , but... still concerns regarding utilization rates

| Vehicle | 2016 | 2017 | 2018 |
|---------|------|------|------------------|
| Alvin | 127 | 87 | 81 (42 pending) |
| Jason | 117 | 127 | 73 (222 pending) |
| Sentry | 139 | 132 | 120 (6 pending) |

- Two telepresence studies (DeSSC:Science, WHOI:Teleengineering/operations), DeSSC next week
- · Coordinating US-InterRidge
- Active New-Users programs, onshore 'bootcamp', chief sci training cruise, DeSSC New-User Program at AGU
- · DESCEND-2 report

Vehicle use profile and community feedback





