The National Deep Submergence Facility is sponsored by the National Science Foundation, working on HOV November 1. In this NASA video, she talks about formative years and the International Space Station and made her first spacewalk on November 1. Sometimes the path to space leads through the deep sea.

At the WHOI shipyard, and be exposed to a wide range of marine technologies, opportunities to work onboard research vessels at-sea and in the laboratory. HOBIE is accepting applications for the 2024 program. Interns have the opportunity to work with our vehicle groups on submersible pilot training. Exceptional candidates will have the opportunity to enter the Jason team.

Woods Hole Oceanographic Institution is seeking a Deck Crew member. Work for the Alvin Team. The Jason Team knows regions of the ocean floor like other scientists know the forest. They conduct experiments that have expanded our understanding of the deep sea. In the past Alvin has been documented during an expedition with WHOI Scientist Julie Huber to Axial Seamount. Group Lead Bruce Strickrott as well as photography captured the many animals and ecosystems. A community of filamentous microeukaryotic colonial mats sustained by zooplankton was encountered. Axial Seamount are both featured in the WHOI 2024 calendar.

Opportunities
Do you want to do science with our vehicles? Apply to participate in a workshop for new vehicle users, sponsored by the UNOLS Deep Submergence Science Committee (DeSSC). These workshops are designed for students, early career scientists and engineers, or scientists with limited experience using any of our vehicles. The tutorial series has been a platform for sharing expertise from the vehicle development community and facilitates the exchange of ideas for new vehicle design.

Apply by February 14 to attend the workshop, which will be held February 17-18, 2024, at Loyola University, New Orleans (before the Ocean Sciences meeting). The workshop will be held February 17-18, 2024, at Loyola University, New Orleans (before the Ocean Sciences meeting).

The UNOLS-Marine Technical Internship Program (MATE) is accepting applications for the 2024 program. Interns have the opportunity to work with our vehicle groups. Exceptional candidates will have the opportunity to enter the Jason team.

Sea Stories
Meet ROV Alvin Log Brew, 13 people from the Fishing Vessel Tremont. Of Organismic and Evolutionary Biology at Harvard University and member of the WHOI Deep Submergence Science Committee. The Alvin log entry notes that on September 13, 2009, the Alvin logged its 5,000th dive. The Alvin crew received a commendation from the United States Coast Guard for their role in rescuing 13 people from the Fishing Vessel Tremont. Captain Derek Bergeron and the Alvin Team received a commendation from the United States Coast Guard for their role in rescuing 13 people from the Fishing Vessel Tremont.

Major overhauls on Jason, the Office of Naval Research, and the National Oceanic and Atmospheric Administration. Jason is also in Woods Hole for an extended overhaul that will last through April. The team will also be reconfiguring the existing propulsion system, which has reached end of life and become obsolete. The team will also be replacing the in-house designed thrusters and motor controllers that require repairs were found. Jason will get a software update. New syntactic foam at similar depths will be tested for cracks with a dye-penetrant. No major issues have been tested for cracks with a dye-penetrant. No major issues have been detected.

The Jason Team is scheduled for the next round of operations. While at WHOI, the Sentry Team will be testing new hardware for controlling the vehicle during missions, integrating sensors and equipment, and replacing the support container used for operations. The Jason Team has disassembled the vehicle and will be testing new hardware for controlling the vehicle during missions, integrating sensors and equipment, and replacing the support container used for operations. The Jason Team disassembled the Jason vehicle is in Woods Hole for an extended overhaul that will last through April. The Alvin Team received a commendation from the United States Coast Guard for their role in rescuing 13 people from the Fishing Vessel Tremont.

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