

# 5th Annual MTS-IEEE Educators Workshop

## Marine Technology in the Classroom



**Who:** 6th-12th Grade Teachers and Informal Educators  
**What:** Hands-on sessions plus marine technology experts  
**Where:** Town and Country Hotel and Convention Center - Sunset Room, San Diego  
**When:** Saturday, September 21st, 2013 8:30am - 5pm  
**Why:** Learn to use marine technology in your classroom

**Apply NOW: This workshop is free and limited to 30 educators**

Download an application at

<http://www.oceans13mtsieeesandiego.org/>

**Application deadline:** Friday, September 13th, 2013

Continental breakfast and lunch provided

**Certificates of Participation Provided**

### Workshop Activities:

- Three hands-on sessions: ROV-in-a-Bag by Dr Fritz Stahr, Manager SeaGlider Fabrication Center, University of Washington School of Oceanography; SENSE IT (Student Enabled Network of Sensors for the Environment using Innovative Technology) by Liesl Hotaling, University of South Florida; Build-a-Buoy (BOB) by Dr. Doug Levin, Center for Environment & Society, Washington College.
- Lunchtime keynote provided by Dr. Jules Jaffe: "From the Titanic to the Tiny: Underwater Optical Imaging and How I Hope to Transform How We Do Oceanography".
- Lunchtime demonstration presented by John Driscoll, San Pasqual High School, Junior: "D.E.E.P. Learning: Promoting Informal STEM Learning through Ocean Research Videogames".
- Meet teachers experienced in providing STEM activity-based programs in their schools

For more information, please contact Erica Moulton at  
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