



Maritime RobotX Challenge

HAWAII

DECEMBER 8 - 15 | Honolulu, HI

About RobotX

- RobotX is an international, university-level competition designed to broaden students' exposure to autonomy and robotic technologies in the maritime environment
- 2018 RobotX is December 8-15, 2018 in Honolulu, Hawaii
 - Event open to public at Sand Island Boat Launch
- Hands-on STEM exhibit December 11-12 for local elementary, middle and high school students
- Student teams are competing for \$100,000 USD in prizes
- Organized by RoboNation and Navatek, with funding support from the U.S. Office of Naval Research (ONR)

15 TEAMS

USA

Embry-Riddle Aero. Uni.
Florida Atlantic Uni.
Georgia Institute of Tech.
Old Dominion Uni.
Uni. of Florida
Uni. of Hawaii at Manoa
Uni. of Michigan

AUSTRALIA

Queensland Uni. of Tech.
The Uni. of Newcastle
The Uni. of Sydney

ASIA

Harbin Engineering Uni.
Osaka Prefecture Uni.
Nanyang Tech. Uni.
Nat'l Uni. of Singapore
Nat'l Chiao Tung Uni.



2018 Support

ORGANIZERS



SPONSORS



LOCAL PARTNERS



MISSION

The Maritime RobotX Challenge is designed to foster student interest in autonomous robotic systems operating in the maritime domain, with an emphasis on the science and engineering of cooperative autonomy.

#ROBOTX



RoboNation



@AUVSIFoundation



@robonation

www.robotx.org

About RoboNation



RoboNation is a nonprofit organization whose mission is to provide a pathway of hands-on educational experiences that empower students to find innovative solutions to global challenges. We envision a world where technology unites people to learn, share and create.

www.robonation.org