



1895 America's Cup winner, *Defender*, designed and built by Nathanael G. Herreshoff (MIT Class of 1870).

Brief talks, displays and demonstrations about ocean science, engineering and history:

- ~ MIT Museum Hart Nautical Curator Kurt Hasselbalch - The Herreshoff Legacy & MIT.
- ~ MechE graduate student Jeff Dusek - Bio inspired research for more efficient marine systems.
- ~ EAPS research scientist Sai Srinivas - The challenges and frontiers of predicting extreme weather.
- ~ MIT Parsons Lab Assistant Professor of Ocean Utilization Janelle Thompson - Coral health.
- ~ MechE graduate student Dan Dorsch - RoboClam demonstration.
- ~ MIT-WHOI Joint Program graduate student Noelle Held - Diagnosing the ocean with proteomics.
- ~ MIT-WHOI Joint Program graduate student Camrin Braun - Satellite tracking of pelagic fish.
- ~ MechE graduate student Jacob Izraelevitz - Research to develop a flying and swimming robot.
- ~ Bluefin Robotics - A showcase of their autonomous underwater vehicle technologies.
- ~ MIT Nautical Association Sailing Master Fran Charles and wife Sue - How to tie the right knot.
- ~ MIT Edgerton Center's Bob Vieth - Demonstrating SeaGlide, an ocean science education platform.
- ~ MechE graduate student Samprii Bhattacharyya - Developing an underwater inspection robot.