

# Detection of Marine Mammal Sounds

## A Passive Acoustic Training Workshop:

Join Oregon State University and Bio-Waves, Inc. for a hands-on workshop exploring new and improved detection capabilities of Ishmael, a free sound analysis software system.

**This free 2.5-day workshop will feature:**

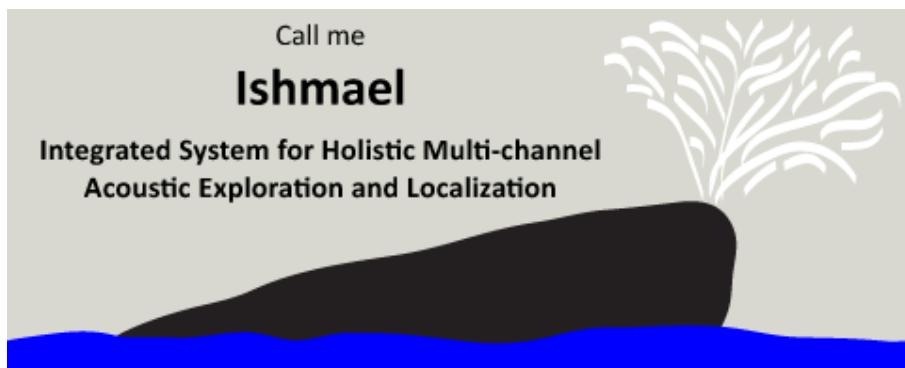
- Basics of Sound Analysis
- Overview of Detection and Classification
- Advanced Detection Techniques
- Performance Comparison
- Detection in Ishmael using MATLAB
- Lab: Detect calls in your own dataset

### WHEN

**Wed. January 18 – Fri. January 20, 2017**  
**9:00 am – 5:00 pm (12:00pm on Friday)**

### WHERE

**San Diego Supercomputer Center**  
**10100 Hopkins Dr., La Jolla, CA 92093**



**SPACE IS LIMITED!**

Register today by emailing  
**Liz Ferguson**  
[eferguson@bio-waves.net](mailto:eferguson@bio-waves.net)

**Sponsored By:**



[www.bioacoustics.us/ishmael](http://www.bioacoustics.us/ishmael)