



Seattle • Monday, May 7, 2018

# Marine Hydraulics Workshop at Fishermen’s Terminal

This program is available to all without discrimination. To request disability accommodation, contact: 206.543.6450 (voice); 206.543.6452 (TDD).

Washington Sea Grant, based at the University of Washington, provides statewide research, outreach and education services addressing the challenges facing our ocean and coasts. The National Sea Grant College Program is part of the National Oceanic and Atmospheric Administration, U.S. Department of Commerce. *wsg.washington.edu*.

Join the conversation: *@WASeaGrant* and *Facebook.com/WaSeaGrant*

Washington Sea Grant and the Port of Seattle Fishermen’s Terminal are cosponsoring a Marine Hydraulics Workshop for commercial fishermen and recreational boaters in Seattle.

Topics covered include:

- The pros and cons of hydraulic systems
- Hydraulic fluids, maintenance and filtration
- Pipes, hoses and fittings
- Machinery-cylinders, pumps and motors
- Types of valves: relief, directional, flow control, proportional and pilot-operated
- Making a system

**When:** Monday, May 7, 2018  
9 a.m. - 4 p.m.

**Where:** Nordby Conference Room  
Nordby Building  
Fishermen’s Terminal  
3919 18th Ave. West  
Seattle, WA

**Fee:** \$60



**Register today** Pre-registration required. For more information contact Sarah Fisken, 206.543.1225, 360.379.5610 ext. 203 or *sfisken@uw.edu*



## Marine Hydraulics Workshop Seattle • Monday, May 7, 2018

Name \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Email \_\_\_\_\_

Telephone \_\_\_\_\_

### To register

Please return this form with your payment of \$60, check payable to University of Washington, to:

Sarah Fisken  
Washington Sea Grant  
West Wall Building  
Rm. 124  
Fishermen’s Terminal  
Seattle, WA 98199