

# ALASKA

## Oil Spill Technology Symposium

March 6-7, 2014

Akasofu Building

University of Alaska Fairbanks

The Alaska Oil Spill Technology Symposium is seeking interested parties to present research posters at the Alaska Oil Spill Technology Symposium on March 7, 2014. Topics should address technological developments with direct application to oil recovery, tracking, environmental monitoring, and/or natural resource damage assessment during or after an oil spill in Alaska. Suggested topics include, but are not limited to:

- Oil-related environmental toxicology and effects
- Fate and transport of petroleum within the Arctic and Sub-Arctic
- Mechanical recovery of petroleum on land and under sea ice
- Enhanced skimmer technology
- Tundra rehabilitation
- Remote oil sensing technology, recovery equipment, effectiveness of recovery techniques, and/or air quality
- Biological and/or enzymatic remediation
- Advances in well control techniques
- Ground penetrating radar applications
- Oil spill trajectory modeling
- Characterizing and mapping environmentally sensitive areas
- Reducing fluid (fuel/water) viscosity and enhancing transport at freezing temperatures

Posters will allow participants to showcase their work, make connections, and receive feedback from government agencies, academic researchers, and industry representatives. The deadline to register for poster submission is February 21, 2014. Display boards will be available Thursday morning (March 6), and students are encouraged to hang their posters by noon on Thursday for general viewing. The actual poster session will be on Friday from 1:30-3:30 p.m. For further information regarding content, formatting and logistical details, please contact Ashley Adamczak [Ashley.Adamczak@alaska.gov or (907) 451-2124] or Jessica Garron [jigarron@alaska.edu or (907) 474-7598].

