

Ocean Networks Canada

Endeavour Hydrothermal Systems Workshop

1 December 2012
San Francisco

AGENDA

W Hotel San Francisco - 181 - 3rd Street
Third Floor - WORKROOM 1 & 2

- 8:30 am Coffee and Muffins served
- 9:00 am "The Endeavour Segment" of the Juan de Fuca Ridge
Deborah Kelley, Associate Director for Science, Regional Scale Nodes component of the OOI
- 9:30 Update on NEPTUNE Canada - Endeavour
Kate Moran, President & CEO, Ocean Networks Canada
- 9:45 Update US Regional Scale Nodes - Axial
Deborah Kelley, Associate Director for Science, Regional Scale Nodes component of the OOI
- 10:00 *BREAK*
- 10:15 – 12:00 **Summary of Results at Endeavour**
- Tempo-Mini - **Agathe Laes Huon & Pierre Marie Sarradin** - [lfremer](#)
 - Benthic and Resistivity Sensor (BARS) - **David Butterfield**, [JISAQ](#), UW and NOAA
 - Remote Access Water Sampler (RAS) - **David Butterfield**, [JISAQ](#), UW and NOAA

- Cabled Observatory Vent Imaging Sonar (COVIS) - **Karen Bemis**, [Institute of Marine and Coastal Sciences](#), Rutgers University
- Seismic & Bottom Pressure Recorder (BPR) - **Martin Heesemann**, [NEPTUNE Canada](#)
- Physical Oceanography & Regional Cabled Moorings (RCM) & Visualization - **Steve Mihály & Maia Hoeberechts**, [NEPTUNE Canada](#)

12:00 – 12:30 Discussion

12:30 - 1:30 *LUNCH*

1:30 pm **Endeavour Deployment Plans 2013** - **Ian Kulin**, Associate Director, Engineering, NEPTUNE Canada

2:00 **Future Science Themes**

- 3D Imagery on Grotto - Tom Kwasnitschka, [GEOMAR](#)
- Integrated in-situ Chemical Sensor Systems - Kang Ding, [Dept. of Earth Sciences](#), U of Minnesota
- All

3:00 *BREAK*

3:15 **Increasing Coordination Across Programs**

- Interoperability
- Technical Cooperation
- Maintenance & Installation Cooperation

4:15 **Wrap Up**

5:00 - 7:00 **Reception**, WORKROOM 3 - W Hotel *Sponsored by SolidWorks*