

# WORKSHOP ON CABLE-BASED OCEAN OBSERVATORIES

11-12 JUNE 2007, RADISSON SAS HOTEL NORGE, BERGEN

## INVITATION

The University of Bergen, Unifob AS and CMR cordially invite you to “Workshop on Cable-Based Ocean Observatories” to be arranged in Bergen June 11-12 2007.

A number of keynotes and invited talks covering research programs in North-America and Europe as well as industry projects in the North Sea will be given.

The main objective and delivery from the workshop is a catalogue on ideas and possibilities regarding international research and technology. Each participant is invited to suggest research topics within his or her own scientific field.

Workshop task on Monday is “Suggest research topics within your own scientific field”. Question to be answered during “Discussion in groups” on Tuesday is “Based on yesterday’s workshop groups and today’s lectures; what new possibilities do you see?”.

The workshop will take place at Radisson SAS Hotel Norge, Nedre Ole Bulls pl 4. The Keynote on NEPTUNE Monday 17:30 at University of Bergen, Realfagbygget, Allégate 41.



## PROGRAM

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### *Monday June 11*

- 0930-1000 Registration  
1000-1015 Welcome Hans Petter Sejrup, UoB  
1015-1115 Keynote EMSO - European Multidisciplinary Seas Observation, Roland Person, Ifremer  
1115-1215 Norwegian research interests  
    Geology - Jürgen Mienert, UoT  
    Biology – Olav Rune Godø, IMR  
    Oceanography – Peter Haugan, UoB
- 1230-1400 Lunch  
1400-1600 Parallel workshop groups  
    Sub seabed  
    Seafloor  
    Water column
- ( 1445 Coffee )  
1600-1645 Plenary report from groups
- 1645-1730 “Walk and talk” from Hotel Norge to Realfagbygget
- 1730-1830 Keynote NEPTUNE - studies of the Northeast Pacific Ocean off the Washington and Oregon Coasts, video conference with John R. Delaney and Deborah S. Kelley, Univ. of Washington
- 1930 Dinner at Enhjørningen Fiskerestaurant, Bryggen 29

### *Tuesday June 12*

- 0830-0930 Cable-based ocean observatory – strategic relations  
    National research strategy – Jon Børre Ørbæk, Norwegian Research Council  
    Norwegian participation in EMSO – Jürgen Mienert, UoT  
    Integrated Ocean Drilling Program – Rolf-Birger Pedersen, UoB  
    NCE-Subsea – Jon O. Hellevang, CMR
- 0930-1000 Invited speaker “Technological infrastructure for Subsea Observatories”  
    Neville Hazell, Alcatel
- 1000-1015 Coffee  
1015-1045 Invited speaker “Instrumentation at Troll”, Tone Karin Frost, Statoil  
1045-1115 Invited speaker “Interaction with ROV/AUV”, Morten Berntsen, Kongsberg Maritime  
1115-1215 Discussion in groups  
1215 Concluding remarks Peter Haugan, UoB  
1230 Lunch
- 1400 National consortium meeting; Cable-based ocean observatories

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