

Program for International RD&D workshop in Brazil

*The workshop will be arranged at Leme Othon Palace, Avenida Atlantica 656, Copacabana, Rio de Janeiro,
Thursday May 26th 2011*

Program

09.30 - 12.00 Plenary session I

Chair: Siri Helle Friedemann, Director, Department of Petroleum, The Research Council of Norway (RCN) and Ove Flataker, Director General, Climate, Industry and Technology Department, Norwegian Ministry of Petroleum and Energy (MPE)

Welcome:

Introductory welcome by the Chairs

Opening Presentations:

Norwegian Minister of Petroleum and Energy, Ola Borten Moe

Secretary for Oil, Natural Gas and Renewable Fuels, Marco Antonio Almeida

Keynotes:

Anna Aabø, Honorary Consul and member of the Board of the Research Council of Norway: "An example of developing a global competitive supply industry based on strong R&D efforts and collaboration".

Jose Roberto Fagundes Netto, Petrobras, «Petrobras Technology Strategy»

Karl Johnny Hersvik, Senior Vice President, Statoil R&D: "The Norwegian experience with research and technology development"

Adilson de Oliveira, UFRJ: "Innovation and development of National supply industry"

Siri Helle Friedemann, Director, Department of Petroleum RCN: "Norwegian thematic areas and national instruments available for international collaboration within RD&D"

Intro to parallel sessions

12.00 - 13.00 Lunch

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13.00 - 15.30 Thematic parallel sessions

1. Drilling and wells – risk and safety and IOR

Aina Berg, IRIS: Introduction to the session.

Sigmund Stokka, Center for Drilling and Well technology for improved Recovery: “Drilling and well: Critical elements and opportunities with respect to safety, resource development and cost”.

Agustinho Plucenio, Universidade Federal de Santa Catarina: «DAS-UFSC R&D efforts for the oil industry»

Antonio Lage, Petrobras: «Pre-Salt Well Construction - Learning, Improving and Facing New Challenges»

Atila Pantaleão da Silva Freire and Paulo Couto, POLI/COPPE – UFRJ: «Research Activities on Well Technology at The Federal University of Rio de Janeiro»

Jan Lomholdt, Marine cybernetics: «Education: the most powerful weapon which you can use to change the world»

Discussion (all): Ideas and suggestion for future cooperation.

2. Oil spill – modeling and effects of oil spill

Anne Hjelle, IRIS: Introduction to the session.

Fatima Guadalupe, Petrobras/CENPES: «Emergency strategy at CENPES».

Eleine Francioni de Abreu Lima, Petrobras/CENPES: “Brazil & Norway - a complementary team; examples from ongoing work on effect monitoring”.

Afonso Bainy, Universidad Federal de Santa Catarina DAS-UFSC: “Current approaches for biological effect assessment”.

Mauro Rebelo, Universidade Federal do Rio de Janeiro, Anne Hjelle IRIS: «Enabling technologies – future approaches”.

Ismail Durgut, SINTEF: “SINTEF Oil Spill Model: OSCAR, Oil Spill Contingency And Response – Recent experiences with the Deepwater Horizon incident”

Tore Aunaas, SINTEF: “Ocean Space Surveillance – real time data acquisition and assimilation into models”

Discussion (all): Ideas and suggestion for future cooperation.

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15.30 - 16.30 Plenary session II

Summary and way forward, parallel session 1, Aina Berg, IRIS

Summary and way forward, parallel session 2, Tore Aunaas, SINTEF

Final remarks, Siri Helle Friedemann, RCN



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