

Under the High Patronage of H.S.H. Prince Albert II of Monaco

THE OCEAN

GREEN SHIPPING & SUSTAINABLE ENERGY

Institut océanographique de Paris
April 28, 2011 / April 29, 2011

The symposium aims at fostering a global view of the ocean as an ecological system, a transportation system and a source of energy. These three aspects of the ocean are becoming more and more integrated, and raise global governance issues, which will be addressed as well.

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1ST DAY - APRIL 28 (FROM 9 AM)

Introductory Session:

Welcome from the Host Organization
Michel Petit, Président du Conseil d'Administration, Institut océanographique

Introduction to the Symposium

Marie-Pierre Maraglia, Conseiller de Gouvernement pour l'Équipement, l'Environnement et l'Urbanisme, Ministère d'État, Monaco

Albert Bressand, Executive Director of the Center for Energy, Marine Transportation and Public Policies (CEMTPP), Columbia University

Session 1: The State of the Ocean

Keynote: The Ocean as a System
Daniel Pauly (Sea Around Us Project)

Panel Discussion

Chair: Rashid Sumaila (Fisheries Economics Research Unit, UBC)
Panelists: Gwénaëlle Le Gurun (International Seabed Authority), Cornelia Nauen (European Commission), Jyotsna Puri (UNEP), Carl-Christian Schmidt (OECD Fisheries)

Session 2: Marine Transportation Meets Sustainable Development

Keynote: Navigating the Future of Marine Transportation
Peter Swift (Former Managing Director of Intertanko)

Panel Discussion I. Challenges for shipping to 2030: Views from the financial sector, industry, and academia

Chair: Carleen Lyden-Kluss (NYMAR/NAMEPA)
Panelists: Albert Bressand (CEMTPP, Columbia University), Donald B. Frost (CMA), Jean-Yves Guéritaud (Crédit Agricole CIB), Elie Chachoua (CEMTPP, Columbia University)

Panel Discussion II. The governance challenge for shipping 2030: views from the multilateral organizations, flag states, and port states

Chair: Carleen Lyden-Kluss (NYMAR/NAMEPA)
Panelists: Dick Hodgson (Dalhousie University, Halifax), Clay Maitland (International Registries & NAMEPA), Thanos Pallis (University of the Aegean & IAME)

Conclusion: On the Road to Sustainable and Competitive Shipping
Gildas Maire (Louis Dreyfus Armateur)

2ND DAY - APRIL 29 (FROM 9 AM)

Session 3:

The Energy System and its Interactions with the Ocean

Keynote: The Future of Energy
Ujjayant Chakravorty (University of Alberta)

Panel Discussion

Chair: Gérard Riou (Ifremer, Centre de Méditerranée)
Panelists: Paul Holthus (World Ocean Council), Jean-Michel Lasry (Crédit Agricole CIB & Chair Finance and Sustainable Development), Delphine Lautier (Université Paris-Dauphine & Chair Finance and Sustainable Development)

Concluding Session: The Ocean: A Holistic Perspective

Keynote:
Global Governance of the Changing Ocean: A Science-Policy Disconnect?
Wendy Watson-Wright, IOC - UNESCO

Roundtable Discussion I: Examining Oceanic Systems: Market Perspective

Chair: Rashid Sumaila
Panelists: Ujjayant Chakravorty, Philippe Cury (IRD, Ifremer & Université Montpellier II), Paul Holthus, Carleen Lyden-Kluss

Roundtable Discussion II: Examining Oceanic Systems: Governance Perspective

Chair: Roger Guesnerie (Collège de France)
Panelists: Albert Bressand, Ivar Ekeland (UBC and Université Paris-Dauphine), Daniel Pauly, Gérard Riou, Peter Swift

Summary of the discussions and conclusion

by Ivar Ekeland (Canada Research Chair in Mathematical Economics, UBC and Université Paris-Dauphine)

Full program and further details:

<http://www.events.chairefdd.org>