



**EU – U.S. Conference Series
Sustainable Oceans: Reconciling Economic Use and Protection**

**Conference No. 3
'Good Governance for Sustainable Marine Development'
Cascais, Portugal, June 3 to 5, 2013**

**Under the High Patronage
of
H.E. Anibal António Cavaco Silva**
President of the Portuguese Republic, Lisbon, Portugal



O Presidente da República

and

H.S.H. Prince Albert II of Monaco
President, Prince Albert II of Monaco Foundation, Monte Carlo, Monaco



PRINCE ALBERT II OF MONACO
FOUNDATION

Conference Venue

Pousada de Cascais – Cidadela Historic Hotel
Avenida D. Carlos I
2750-310 Cascais, Portugal
Phone: +351 21 040 17 12 or 214 814 300

For their active support in the preparation of this conference, the Dräger Foundation wishes to thank its cooperation partners:

The Earth Institute, Columbia University, New York, NY, USA; and
the Cluster of Excellence “The Future Ocean”, Kiel, Germany

as well as its supporting partners:

The European Commission, Directorate-General for Maritime Affairs and Fisheries, Brussels, Belgium;
Cascais Municipality, Portugal;
ALDEBARAN Marine Research & Broadcast, Hamburg, Germany;
Calouste Gulbenkian Foundation, Lisbon, Portugal;
Luso-American Foundation, Lisbon, Portugal.

The Foundation is particularly grateful to the members of the Steering Committee, without whose invaluable efforts, ideas, and inputs this conference would not have been possible:

Laura S. Cantral, Partner, Meridian Institute, Washington D.C., USA
Paul Holthus, Executive Director, World Ocean Council, Honolulu, HI, USA
R. Andreas Kraemer, Director & Chief Executive Officer, Ecologic Institute, Berlin, Germany
Professor Michael Orbach, Professor of Marine Affairs & Policy, Duke University Marine Laboratory, Beaufort, NC, USA
Professor Hans J. Peters, President, Baltic Maritime Advisers, Hamburg, Germany; George Mason University, Fairfax, VA, USA
Dr. Tiago Pitta e Cunha, Counselor for the Environment, Science & Maritime Affairs to the President of Portugal, Lisbon, Portugal
John Richardson, Senior Fellow, German Marshall Fund of the United States, Brussels, Belgium
Professor Peter Schlosser, Deputy Director & Director of Research, The Earth Institute, Columbia University, New York, NY, USA
Frank Schweikert, Chief Executive Officer, ALDEBARAN Marine Research & Broadcast; German Sea Foundation, Hamburg, Germany
Professor Martin Visbeck, Chair in Physical Oceanography, GEOMAR | Helmholtz Centre for Ocean Research Kiel; Christian-Albrechts University; Speaker of the Cluster of Excellence “The Future Ocean”, Kiel, Germany

Responsible for the preparation and organization of the conference:

Petra Pissulla
Director, Dräger Foundation, Lübeck, Germany

Monday, June 3, 2013

6:00 pm **Reception and get-together at the invitation of the President of the Portuguese Republic, H.E. Anibal António Cavaco Silva**

Presidential Residence
Cidadela de Cascais
Cascais

7:00 pm **Bus transfer from the hotel to the restaurant:**

Palácio Estoril Hotel
Rua Particular
2769 - 504 Estoril
Phone: + 351 21 464 8000

7:30 pm **Opening Dinner**

Welcome

Professor Dieter Feddersen [Speech \(PDF\)](#)
Member of the Board, Dräger Foundation, Lübeck, Germany

Dinner Speech

H.S.H. Prince Albert II of Monaco [Speech \(PDF\)](#)
President, Prince Albert II of Monaco Foundation, Monte Carlo, Monaco

The state of our oceans – Opportunities and challenges for balancing the economic and ecological health of the oceans

Bus transfer back to the hotel

Pousada de Cascais

Cidadelas Historic Hotel
Room: Conde de Cantanhede
Avenida D. Carlos I
2750-310 Cascais
Phone: +351 21 040 1712 or 214 814 300
Fax: +351 21 482 05 15

8:30 – 8:45 am

Welcome ([Video Clip](#))

Petra Pissulla

Director, Dräger Foundation, Lübeck, Germany

Carlos Carreiras ([Speech \(PDF\)](#))

President, Cascais Municipality, Portugal

8:45 – 9:15 am

Flashback and outlook ([Video Clip](#))

- *Sustainable Development Goals for the oceans one year after Rio+20: What has been achieved?*
- *Results from the 1st and 2nd conference on 'Sustainable Oceans'*
- *Where do we want to go from here?*

Speakers:

Dr. Tiago Pitta e Cunha

Counselor for the Environment, Science & Maritime Affairs to the President of Portugal, Lisbon

Professor Peter Schlosser ([Presentation \(PDF\)](#))

Deputy Director & Director of Research, The Earth Institute, Columbia University, New York, NY, USA

9:15 – 10:45 am

Session 1 ([Background Paper](#)) ([Video Clip](#))

Managing the world's oceans

- *The most important players - An overview of national & international organizations, government agencies, NGOs*
- *Transatlantic cooperation: working towards sustainable oceans*
- *What can be achieved by national and international strategies like the European Integrated Maritime Policy, the Atlantic Strategy of the EU Commission, the European Marine Strategy Framework Directive, Integrated Coastal Zone Management, or Regional Sea Conventions*

Speakers:

Jeff Ardron [Abstract](#)

Senior Fellow, Institute for Advanced Sustainability Studies (IASS), Potsdam, Germany

Dr. Darius Campbell [Presentation \(PDF\)](#)

Executive Secretary, OSPAR - Convention on the Protection of the Marine Environment of the North-East Atlantic, London, UK

Jesper Loldrup

Head, Policy and Planning Unit, Office of the Secretary-General, International Maritime Organization (IMO), London, UK

Professor Mike Orbach

Professor of Marine Affairs & Policy, Duke University Marine Laboratory, Beaufort, NC, USA

Eric C. Schwaab [Abstract](#); [Presentation \(PDF\)](#)

Acting Assistant Secretary for Conservation & Management, National Oceanic and Atmospheric Administration (NOAA), Washington, D.C., USA

Dr. Wendy Watson-Wright [Presentation \(PDF\)](#)

Assistant Director General & Executive Secretary IOC/UNESCO, Paris, France

Moderator:

R. Andreas Kraemer

Director & Chief Executive Officer, Ecologic Institute, Berlin, Germany

10:45 – 11:15 am

Coffee Break

11:15 am – 12:45 pm

Session 1 (continued) [\(Background Paper\)](#) [\(Video Clip\)](#)

Managing the world's oceans – Securing 'blue' growth, jobs, and a sound maritime environment

- *Problems, initiatives, results*
- *Potential for sustainable growth*
- *How to promote innovative areas*
- *Setting international standards for maritime technologies and the sustainable use of the ocean's resources*
- *Developing indicators for good ecological status of the oceans*
- *Management tools for global governance – what do we have, what do we need (MSP, MPA etc.)?*

Speakers:

Professor Antje Boetius

Head of Research Group, Deep Sea Ecology & Technology, Alfred Wegener Institute, Helmholtz Centre for Polar & Marine Research, Bremerhaven, Germany; Max Planck Institute for Marine Microbiology, Bremen, Germany

Paul Holthus

Executive Director, World Ocean Council, Honolulu, HI, USA

Dr. Elliott A. Norse

Founder & Chief Scientist, Marine Conservation Institute, Seattle, WA, USA

Dr. Paulo A.L.D. Nunes [Presentation \(PDF\)](#)

Head of the Marine Economics Research Program, The Mediterranean Science Commission – CIESM, Monte Carlo, Monaco

Professor U. Rashid Sumaila [Presentation \(PDF\)](#)

Director, Fisheries Economics Research Unit, The University of British Columbia, Vancouver, BC, Canada

Professor Martin Visbeck [Presentation \(PDF\)](#)

Chair in Physical Oceanography, GEOMAR | Helmholtz Centre for Ocean Research Kiel; Christian-Albrechts University, Kiel, Germany

Moderator:**Admiral Anne-François de Saint-Salvy**

Project Director, Offshore Wind, EDF Energies Nouvelles, Paris, France

12:45 – 1:45 pm

Lunch Break

Restaurant Cidadela

1:45 – 3:15 pm

Session 2 [\(Background Paper\)](#) [\(Video Clip\)](#)***Policing the seas: How to regulate the use of the oceans' resources?***

- *Surveillance mechanisms in open international waters and coastal zones*
- *Gaps in the law and gaps in applying the law*
- *How effective is the UN Convention on the Law of the Sea?*
- *Strengthening conflict resolution mechanisms*
- *How to introduce and impose sanctions?*
- *How to finance the protection of the seas?*

Speakers:**Professor Aldo Chircop**

Schulich School of Law, Dalhousie University, Halifax, NS, Canada

Kristina M. Gjerde [Presentation \(PDF\)](#)

Senior High Seas Advisor, Global Marine & Polar Program, International Union for Conservation of Nature (IUCN), Konstancin-Chylice, Poland

The Hon. Professor Vladimir V. Golitsyn [Abstract](#)

Judge; President, Seabed Disputes Chamber, International Tribunal for the Law of the Sea, Hamburg, Germany

Professor David E. Johnson [Abstract](#); [Presentation \(PDF\)](#)

Director, Seascope Consultants Ltd, Romsey, Hampshire, UK

Professor Doris König [Abstract](#); [Presentation \(PDF\)](#)
Dean, Bucerius Law School; Chair, International Foundation for
the Law of the Sea (IFLOS), Hamburg, Germany

Moderator:
Isabella Lövin
Member of the European Parliament, Brussels, Belgium

3:15 – 3:45 pm

Coffee Break

3:45 – 5:15 pm

Session 3 [\(Background Paper\)](#) [\(Video Clip\)](#)

*The US National Ocean Policy (NOP) and the Joint
Ocean Commission Initiative (JOCI): A model for
Europe?*

Speakers:

Dr. Robert Gagosian

President & Chief Executive Officer, Consortium for Ocean
Leadership, Washington, D.C., USA

Matthew King

Head of Unit, Maritime Policy in the Atlantic, Arctic and
Outermost Regions, DG Maritime Affairs and Fisheries,
European Commission, Brussels, Belgium

Dr. Joshua S. Reichert

Executive Vice President, Director of Environmental Initiative,
The PEW Charitable Trust, Washington D.C., USA

Moderator:

Dr. Robert Gagosian

President & Chief Executive Officer, Consortium for Ocean
Leadership, Washington, D.C., USA

6:40 pm

Bus transfer from the hotel to the restaurant:

Restaurant Arriba

Estrada Guincho
Praia Água Doce
2750-642 Cascais
Phone: +351 217 512 393/80

7:00 pm

Reception and Dinner at the invitation of the Cascais Municipality

Welcome

Miguel Pinto Luz

Vice Mayor, Cascais, Portugal

Dinner Speech

The Rt. Hon. David Miliband [Speech \(PDF\)](#)
[Speech \(Video Clip\)](#) [Interview \(Video Clip\)](#)

Member of Parliament for South Shields; Former Secretary of State for Foreign & Commonwealth Affairs; Co-Chair, Global Ocean Commission, London, UK

One world, one ocean – First thoughts from the Global Ocean Commission

Moderator:

Caspar Henderson

Author & Journalist; Moderator, Oxford, UK

Bus transfer back to the hotel

Wednesday, June 5, 2013

Pousada de Cascais

Cidadela Historic Hotel

Room: Conde de Cantanhede

Avenida D. Carlos I

2750-310 Cascais

Phone: +351 21 040 1712 or 214 814 300

8:30 – 10:00 am

Opening Debate

Fundamental challenges for our oceans today and implications for humankind in general and for coastal states in particular

Speakers:

Professor Maria de Assunção Oliveira Cristas

Minister for Agriculture, Sea, Environment & Spatial Planning,
Lisbon, Portugal

Karl Falkenberg

Director-General, DG Environment, European Commission,
Brussels, Belgium

Mark J. Spalding [Abstract](#)

President, The Ocean Foundation, Washington, D.C., USA

Moderator:

Caspar Henderson

Author & Journalist; Moderator, Oxford, UK

10:00 – 10:30 am

Coffee Break and [Press Conference](#)

10:30 am – 12:00 pm

Session 4

[\(Background Paper Kraemer\)](#) [\(Background Paper Peters\)](#)

[\(Video Clip\)](#)

[Creating a European Ocean Alliance \(EOA\)](#)

- *[Tasks, responsibilities, competences](#)*
- *[Supporters and participants](#)*
- *[Timeline](#)*

Speakers:

Dr. Jörn Schmidt [Presentation \(PDF\)](#)

Scientist, Department of Economics, Cluster of Excellence "The Future Ocean", Christian-Albrechts University, Kiel, Germany

R. Andreas Kraemer

Director & Chief Executive Officer, Ecologic Institute, Berlin, Germany

John Richardson

Senior Fellow, German Marshall Fund of the United States, Brussels, Belgium

Dr. J. Luis Valdés Santurio [Presentation \(PDF\)](#)

Head of Ocean Sciences, Intergovernmental Oceanographic Commission, UNESCO, Paris, France

Moderator:

Professor Martin Visbeck

Chair in Physical Oceanography, GEOMAR | Helmholtz Centre for Ocean Research Kiel; Christian-Albrechts University, Kiel, Germany

12:00 – 1:00 pm

Lunch Break

Restaurant Cidadela

1:00 – 2:30 pm

Session 5 ([Background Paper](#)) ([Video Clip](#))

The way forward – next steps in the context of global ocean developments

Speakers:

Dr. Jacqueline Alder [Abstract; Presentation \(PDF\)](#)

Coordinator, Freshwater and Marine Ecosystem Branch, UNEP, Nairobi, Kenya

Professor Biliana Cicin-Sain [Presentation \(PDF\)](#)

Director, Gerard J. Mangone Center for Marine Policy, College of Earth, Ocean, and Environment, University of Delaware; President, Global Ocean Forum, Newark, DE, USA

Heike Imhoff [Presentation \(PDF\)](#)

Head of Division, Federal Ministry for the Environment, Nature Conservation & Nuclear Safety, Bonn, Germany

Professor Laurence Mee [Presentation \(PDF\)](#)

Director, Scottish Association of Marine Science, Scottish Marine Institute, Oban, Argyll, UK

Moderator:

John Richardson

Senior Fellow, German Marshall Fund of the United States, Brussels, Belgium

2:30 – 3:00 pm

Coffee Break

3:00 – 4:15 pm

Session 6 ([Video Clip](#))

Strengthening the transatlantic dialog – starting collaboration between JOCI and EOA

Speakers:

Dr. Susan K. Avery

President & Director, Woods Hole Oceanographic Institution, Woods Hole, MA, USA

Professor Tony D. J. Haymet

Former Director, Scripps Institution of Oceanography; Former Vice Chancellor for Marine Sciences, University of California, San Diego, CA, USA

Professor Ed Hill

Executive Director, National Oceanography Centre (NOC), University of Southampton, UK

Moderator:

Dr. Robert Gagosian

President & Chief Executive Officer, Consortium for Ocean Leadership, Washington, D.C., USA

4:15 – 5:30 pm

Concluding Session

Setting the goals for 2020 ([Video Clip](#))

Speakers:

Dr. Lahsen Ababouch

Director, Fisheries and Aquaculture Policy and Economics Division, Fisheries and Aquaculture Department, Food and Agriculture Organization of the United Nations (FAO), Rome, Italy

Professor Mike Orbach

Professor of Marine Affairs & Policy, Duke University Marine Laboratory, Beaufort, NC, USA

Xavier Pastor [Presentation \(PDF\)](#)

Vice President, Oceana Europe, Madrid, Spain

Professor Manuel Pinto de Abreu

Secretary of State for the Sea, Ministry of Agriculture, Sea, the Environment & Spatial Planning, Lisbon, Portugal

Moderator:

Dr. Barry D. Gold

Program Director, Marine Conservation Initiative, Gordon & Betty Moore Foundation, Palo Alto, CA, USA

5:30 pm

Closing Remarks

Professor Callum Roberts

Professor of Marine Conservation, Environment Department, University of York, UK

5:50 pm

Farewell and Outlook

Professor Martin Visbeck

Chair in Physical Oceanography, GEOMAR | Helmholtz Centre for Ocean Research Kiel; Christian-Albrechts University, Kiel, Germany

6:30 pm

Bus transfer from the hotel to Lisbon

7:00 pm

Closing Reception at the invitation of the

LUSO-AMERICAN
FOUNDATION

Rua do Sacramento à Lapa, 21
1249-090 Lisbon