



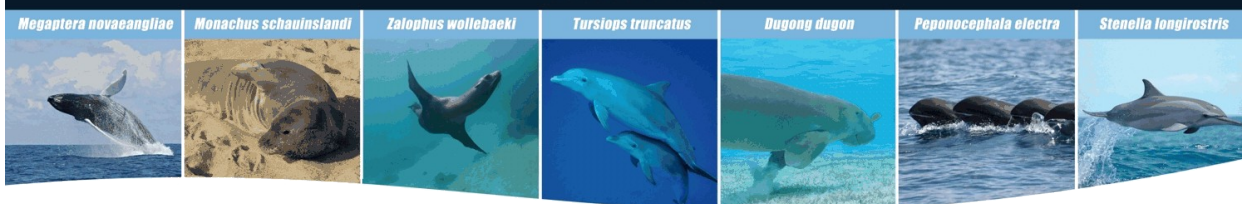
2ème  
**CONFÉRENCE INTERNATIONALE**  
SUR LES AIRES PROTÉGÉES POUR LES MAMMIFÈRES MARINS

**TERRITOIRES MENACÉS, ESPÈCES EN DANGER**



© Patrick Rose, Save the Manatee Club www.savethemanatee.org - OMMAG Laurent BOUVERET - Sea Blue Safari Nils BERTRAND - Shutterstock

*Trichechus manatus*



**DU 7 AU 11 NOVEMBRE 2011**  
**À FORT-DE-FRANCE ET AUX TROIS-ÎLETS, MARTINIQUE**

[www.second.icmmpa.org](http://www.second.icmmpa.org)

Co-organisateurs



Australian Government  
Department of Sustainability, Environment,  
Water, Population and Communities



Sponsors



**Contact Presse**

**Nathalie NÉRÉE**

**Chargée de communication DEAL**

**☎: 0696.28.80.38**

**[nathalie.neree@developpement-durable.gouv.fr](mailto:nathalie.neree@developpement-durable.gouv.fr)**

# SOMMAIRE

<b>Préambule.....</b>	<b>4</b>
<b>Contexte.....</b>	<b>5</b>
<b>Thématique de la conférence.....</b>	<b>5</b>
<b>Informations pratiques.....</b>	<b>6</b>
<b>Programme de la conférence.....</b>	<b>7</b>
<b>Tableau des inscrits.....</b>	<b>18</b>

## PRÉAMBULE

Dans le monde, près de 740 aires marines protégées ou aires protégées ayant une partie côtière sont naturellement peuplées de diverses populations de mammifères marins, ou ont été spécialement désignées pour les protéger.

Les aires marines protégées sont reconnues comme étant un outil essentiel pour gérer et préserver les ressources de nos océans, et les sanctuaires de mammifères marins sont d'autant plus particuliers qu'ils s'attachent à protéger des espèces qui migrent chaque année bien au delà des frontières classiques des eaux territoriales.

C'est pourquoi, afin de protéger efficacement ces espèces, les gestionnaires des différents sanctuaires de mammifères marins doivent travailler ensemble en étroite collaboration, mais aussi interagir et échanger avec les autres programmes de conservation en dehors des dites zones protégées. Malheureusement, la plupart des gestionnaires travaillent souvent de manière isolée, depuis les fjords chiliens jusqu'aux îles les plus reculées du Pacifique.



## CONTEXTE

Pour partager les expériences des scientifiques et des gestionnaires sur la connaissance et la conservation des mammifères marins, une première conférence sur les sanctuaires de mammifères marins a été organisée dans le Sanctuaire National Marin pour les Baleines à bosse des Îles Hawaii par la NOAA (National Oceanic and Atmospheric Administration) en avril 2009. 200 participants de 40 pays se sont retrouvés autour de la thématique : « Créer des réseaux et du lien entre les différents sanctuaires de mammifères marins ».

La deuxième conférence internationale des sanctuaires de mammifères marins (*ICoMMPA2 : 2<sup>nd</sup> International Conference on Marine Mammals Protected Areas*) est portée par la France et organisée par l'Agence des aires marines protégées, en étroite collaboration avec le département « National Marine Sanctuaries » de la NOAA et avec la plupart des acteurs institutionnels dont la DEAL Martinique ainsi que des acteurs associatifs de la Martinique. À cette occasion, le sanctuaire AGOA, premier sanctuaire de mammifères marins dans les Antilles françaises sera fortement valorisé, tout comme les projets de coopération régionale y attendant.

## THÉMATIQUE DE LA CONFÉRENCE

Le thème de cette deuxième conférence internationale sera celui de **la protection des espèces et des habitats en danger d'extinction**. Exposés, débats et discussions rythmeront 4 jours de conférence, afin de débattre des facteurs responsables de la dégradation des habitats provoquant la mise en danger parfois très critique de certaines espèces, de tirer les leçons des différentes expériences déjà acquises en termes de gestion et de combler ainsi les lacunes existantes pour améliorer la protection des mammifères marins. Les conclusions de la conférence devront permettre aux scientifiques et gestionnaires de proposer les mesures d'urgence qui s'imposent afin qu'elles puissent être ensuite relayées par les politiques, aussi bien au niveau régional que national ou international. D'éminents scientifiques ainsi que des spécialistes des sanctuaires de mammifères marins introduiront au travers d'exposés les grandes thématiques des 2 premières journées de plénières pour lancer les discussions sur les volets suivants :

- Gérer les espèces en danger en fonction des menaces ponctuelles locales (captures accidentelles par des pêcheurs, collisions avec des navires, whale-watching) ou plus globales qui pèsent sur elles (changement climatique, bruit) ;
- Affiner notre connaissance sur les habitats en danger critique de dégradation et sur les hotspots ;
- Délimiter les espaces fondamentaux et les routes de migrations grâce à des outils tels que la planification spatiale maritime ;
- Initier ou améliorer les accords régionaux sur tous les océans comme dans la région Caraïbe.



Des ateliers de travail permettront de poursuivre en petits groupes les thématiques abordées en plénières autour de sujets tels que le whale-watching à l'intérieur des aires protégées ou la gestion des menaces dans et hors des sanctuaires. Mais aussi d'aborder des sujets bien plus spécifiques (propre à une espèce ou un lieu en particulier) à très large échelle pour intégrer les spécificités des espèces migratrices, et à plus petite échelle permettant d'intégrer ainsi les savoirs traditionnels.

## INFORMATIONS PRATIQUES

La conférence se déroulera entre Fort-de-France et les Trois-Ilets. Elle s'inscrit pleinement dans la lignée des manifestations et événements accompagnant « 2011, l'Année des Outre-mer ».

Les plénières auront lieu à l'Atrium, lieu prestigieux des événements culturels locaux situé au cœur de Fort-de-France les 7 et 8 novembre.

Les ateliers se dérouleront directement dans les espaces de travail de l'hôtel Carayou des Trois-Ilets les 9 et 10 novembre.

Le 11 novembre sera consacré aux sorties terrain pour découvrir l'héritage patrimonial, culturel et naturel de la Martinique, aussi bien le long de ses côtes qu'à travers l'exploration de son Parc régional.

*\* NB : La langue officielle de la conférence est l'anglais, mais les sessions en plénières seront traduites en français et en espagnol.*



## MONDAY 7 NOVEMBER

### PANEL SESSIONS – ATRIUM

**08.30 – 10.00**

#### Opening session

- M.Albert Falco, Captain of “La Calypso”, with JY Cousteau, Sponsorship, France
- M.Raymond Saint-Louis-Augustin, Maire de Fort de France
- M.Ferdy Louisy, Vice Chair MPA Agency, Chair PN Guadeloupe, France
- M.Ryan Wulff, NOAA, Deputy United States Commissioner to the IWC, USA
- Mrs. Jihyun Lee, CBD, Environmental Affairs Officers, marine and coastal biodiversity and ecosystem approach, Canada
- Mrs. Alessandra Vanzella-Khouri, Program Officer, UNEP-Caribbean Environment Program, Jamaica
- M.Dan Laffoley, UICN, Word Commission on Protected Areas, UK
- Mrs. Josette Manin, Chair of Martinique Conseil Général
- M.Serge Letchimy, Chair of Martinique Conseil Régional
- M.Laurent Prévost, Prefet of La Martinique

**10.00 – 10.30 COFFEE BREAK**

**10.30 - 11. 00**

#### Keynote 1

- **Australian policy,**
- Tony Burke, Minister for Sustainability, Environment, Water, Population and Communities, Australia

**11.00 - 12. 30**

#### PANEL 1. Special considerations for particularly endangered marine mammals (How to manage MPAs for particularly endangered marine mammals)

**Coordinator:** Lorenzo Rojas Bracho, Coordinador de Investigación y Conservación de Mamíferos Marinos, Instituto Nacional de Ecología (INE), México.

- **Using MPAs to Save Endangered Small Cetaceans: Is this the Right Tool ?**  
Lorenzo Rojas-Bracho and Randy Reeves
- **Optimizing the value of MPAs for conservation of sirenians**  
John Reynolds III and Benjamín Morales-Vela
- **Design Elements for Endangered Pinnipeds Marine Protected Areas**  
Denis Heinemann and Tim Ragen, USA
- **Strengths and weaknesses of the MPA approach for endangered large whales**  
Greg Donovan, IWC, UK
- **Small odontocetes**  
Lorenzo Rojas Bracho, Instituto Nacional de Ecología, México.  
Randall Reeves Chair, Cetacean Specialist Group (IUCN-SSC) and Okapi Wildlife Associates, Canada



- **Endangered Pinnipeds**  
Dennis Heinemann, Director of Science Marine Mammal Commission, USA  
Timothy J Ragen Executive Director Marine Mammal Commission, USA
- **Sirenians**  
Benjamin Morales Vela, Investigador Titular, El Colegio de la Frontera Sur, México  
John E Reynolds, Mote Marine Laboratory, USA
- **Large cetaceans**  
Greg Donovan, Head of Science International Whaling Commission (IWC), UK

## 12.30- 14.00 LUNCH BREAK

### 14.00- 15.30

#### PANEL 2. Refining our understanding of marine mammal critical habitat and hotspots, wading through large, heterogeneous masses of data, to inform MMPA designation (include High Seas)

**Coordinators:** Kristin Kaschner, Albert-Ludwigs-University of Freiburg, Germany and Rob Williams, University of St Andrews, UK

- **Cetacean data: gaps and challenges for systematic marine conservation planning**  
Rob Williams, University of St. Andrews, UK
- **Approaches to defining critical habitat**  
Jessica Redfern, SWFSC, USA
- **Conservation planning tools available for MMPAs: Assumptions, strengths and weaknesses (Marxan, Marzone, Zonation, ResNet, C-Plan etc).**  
Sandra Pompa, Universidad Nacional Autónoma de México
- **Where do we go from here: filling gaps and building models to predict densities in unsurveyed areas, and validating predictions with new data**  
Kristin Kaschner, Albert-Ludwigs-University of Freiburg, Germany

## 15.30 - 16. 00 COFFEE BREAK

### 16. 00 - 16. 30

#### Keynote 2

- **Marine mammals that have already been lost -- lessons learned ?**  
Randall Reeves, Chair, Cetacean Specialist Group (IUCN-SSC) and Okapi Wildlife Associates, Canada

### 18. 00 - 19. 30

#### Welcome Cocktail

#### Transport to the hotels





PANEL SESSIONS – ATRIUM

8.30 – 10.00

COMBINED PANEL 3 & 4

Using Marine Spatial Planning and Ecosystem-based Management to address broad threats to marine mammals

Coordinator: Tundi Agardy, Sound Seas, USA

- **Broad scale impacts and the use of MPAs and MSP to advance EBM in the service of conservation,**  
Tundi Agardy, Sound Seas, USA
- **REMMOA survey,**  
Vincent Ridoux, Observatoire Pelagis, France
- **MSP, zoning, and adaptation to climate change, Bangladesh,**  
Brian Smith, Asian Freshwater and Coastal Cetacean Program, WCS, USA
- **Marine Bioregional Planning – an ecosystems based management approach,**  
Morgan Ackroyd, Cetacean Conservation Management Section – Graduate, Department of Sustainability, Environment, Water, Population and Communities, Australia

10.00 – 10.30 COFFEE BREAK

10.30 – 12.30

PANEL 5. Managing MMPAs for localised threats and mitigation by spatial protection and other means

Coordinator: David Mattila NOAA-ONMS, IWC Commission,

- **Special tribute to *Alexandre de Lichtervelde***
- **Addressing the effectiveness of management alternatives for reducing collisions between large ships and large whales in marine mammal protected areas**  
Scott M. Gende, National Park Service, Alaska, USA.  
A. Noble Hendrix, Resource Consultants, USA.  
Karin R. Harris Webb, National Park Service, Alaska, USA.
- **Marine mammal bycatch: how big is the problem and how can MMPAs play a leading role in its solution?**  
David Mattila, NOAA-ONMS, technical advisor to the International Whaling Commission, USA
- **Oil spills and marine mammals: findings from the recent spill in the Gulf of Mexico**  
Teri Rowles, NOAA-OPR, director of the (US) marine mammal health and stranding response program, USA
- **Marine mammal protection in Mexico**  
David Gutierrez Carbonell, Comisión Nacional de Areas Naturales Protegidas (CONANP), Mexico



- **Using ecosystem-based management to address broad threats to marine mammals**  
Ms Christine Schweizer and Mr Artie Jacobson, Minister for Sustainability, Environment, Water, Population and Communities, Australia.
- **Using ecosystem approach to fisheries management that also helps marine mammal conservation**

### 12.30- 14.00 LUNCH BREAK

### 14. 00 – 15. 30

#### **PANEL 6. Regional cooperation for MMPA scientific and technical networking**

**Coordinator:** Martine Bigan, Ministry of Environment, MEDDTL, France / Denis Girou, PN Guadeloupe, France

- **General considerations**  
Martine Bigan / Denis Girou
- **Protection of areas for cetaceans in the Mediterranean Sea –key issues, tools, possible solutions,**  
Ana Strbenac, ACCOBAMS, State Institute for Nature Protection, Croatia
- **Towards a network of PAs for Black Sea cetaceans**  
Alexei Birkun, Chair of ACCOBAMS, Jr. Black Sea Council for Marine Mammals, Ukraine
- **Using the MedPAN network to further marine mammal conservation and using marine mammals to improve MPA management**  
Chloë Webster, MEDPAN, France

### 15.30 - 16. 00 COFFEE BREAK

### 16.00 – 17.30

#### **PANEL 7. Development of Marine Mammal PAs in the Wider Caribbean Region**

**Coordinator:** Alessandra Vanzella-Khoury, UNEP-Caribbean Environment Programme, Jamaïque

- **From a regional treaty to an Action Plan to conservation efforts at the national level**  
Hélène Souan, SPAW Regional Activity Center (SPAW/ RAC), Guadeloupe
- **The MM Sanctuary for the Dominican Republic: Twenty-Five Years of learning by doing**  
Peter Sanchez, Ministry of Environment and Patricia Lancho, FUNDEMAR, Dominican Republic
- **The Agoa Sanctuary for the French Antilles,**  
Nicolas Maslach, Agoa and Vincent Ridoux, Research Center on Marine Mammals, France
- **Towards a Sanctuary for the Dutch Netherlands: a partnership effort**  
Paul Hoetjes, Caribbean Netherlands
- **Building capacity and networking of Marine Protected Areas: a platform for the conservation of Marine Mammals, TBA.**



18.00

Transport to hotels

19.00 – 20.30

**Side event 1. Navigation, whales and ship strikes. Toward a collaboration between Mediterranean and Caribbean actions ? Room Creole - Carayou Hotel**

- Pascal Mayol, Souffleurs d'Ecume, France,
- Gaële Vandersarren, CAR/SPAW, Guadeloupe
- Marie Christine Grillo-Compulsione, ACCOBAMS, Monaco.

## WORKSHOP SESSIONS – Carayou Hotel

	Room Garden 1	Room Garden 2	Room Pool 1	Room Pool 2	Room Créole
<b>WEDNESDAY 08.00 – 12.30</b>	<b>Med. Monk Seal</b>  <b>1</b>  Giuseppe Notarbartolo di Sciara	<b>River Dolphin</b>  <b>2</b>  Fernando Trujillo, Miguel Iniguez, Erich Hoyt	<b>Immediate impacts oil disasters</b> <b>7</b>  Teri Rowles	<b>NE South America</b>  <b>5</b>  Marion Brichet, François Gauthiez Hélène Souan, Gaëlle Vandersarren	<b>Bi/multi lateral agreements</b> <b>4 A</b>  Brad Barr
<b>WEDNESDAY 14.30 – 18.30</b>		<b>Bycatch</b>  <b>3</b>  Arne Bjorge			<b>Broadscale MSP of MM corridors and critical habitats in Caribbean and East Pacific</b> <b>4 B</b>  Alessandra Vanzella-Khoury, Patricio Bernal
<b>THURSDAY 08.00 – 12.30</b>	<b>Sirenians</b>  <b>8</b>  John Reynolds		<b>Whale watching</b>  <b>10</b>  Jose Palazzo, Miguel Iniguez	<b>Scientific information for MSP processes</b> <b>9</b>  Tundi Agardy	<b>GOBI- UNEP/ LifeWeb Technical Session Identifying EBSA's in wider Caribbean</b> <b>6</b>  Patricio Bernal, Alessandra Vanzella-Khoury



08.00 – 12.30

### WORKSHOP 1 Monk seal conservation issues - Room Garden 1

**Coordinator:** Giuseppe Notarbartolo di Sciara, Tethys Research Institute, Italy

- **Supporting the peaceful coexistence between human communities and monk seals in Greece**  
Giuseppe Notarbartolo di Sciara, Tethys Research Institute, Italy
- **Mediterranean monk seal (*Monachus monachus*) and Marine Protected Areas in Greece**  
Eleni Tryfon, Ministry for the Environment, Greece
- **Conservation of the Mediterranean Monk Seal *Monachus monachus* in Turkiye and the role of coastal & marine protected areas** Cem Orkun Kıracı, SAD-AFAG, Turkey
- **Mediterranean Monk seals. Are Marine Protected Areas the panacea for the conservation of the species in Greek seas ?** Vangelis Paravas, Mom, Greece
- **The case study of the Desertas islands nature reserve - a home for the Mediterranean Monk Seal, *Monachus monachus*,** Rosa Pires, Parque Natural da Madeira, Portugal
- **Marine protected areas as a tool for Hawaiian monk seal recovery** Charles Littnan, NOAA Fisheries, Hawaii
- **Monk seal protection in the Saharan coast,** Pablo Fernandez de Larrinoa, Med Monk Seal Program, Mauritania/Morocco
- **Rehabilitation of Mediterranean monk seals (*Monachus monachus*) as part of an integrated approach to its survival,** Lenie 't Hart, Seal Rehabilitation and Research Centre, Netherlands

### WORKSHOP 2 River dolphin, estuary and coastal dolphin conservation - Room Garden 2

**Coordinators:**

Fernando Trujillo, Fundación Omacha, Colombia

Miguel Iniguez, Fundación Cethus and WDCS, Argentina

Erich Hoyt, WDCS, UK

- **Assessing freshwater ecosystem degradation in the Amazon and Orinoco river basins using river dolphins as ecological indicators, flagships and sentinel species**  
Catalina Gómez-Salazar, Fundación Omacha, Colombia and Dalhousie University, Canada
- **The South American River Dolphin Protected Area Network SARDPAN**  
Marcela Portocarrero-Aya, Fundación Omacha, Colombia and Hull University, UK
- **The Action Plan for South American River Dolphins and major human stressors that impact river dolphins directly: interactions with fisheries and killing of dolphins to be used as bait**  
Fernando Trujillo, Fundación Omacha, Colombia



- **Conservation of aquatic freshwater species in protected areas: Mamiraua as a case study.**  
Miriam Marmontel, Mamiraua Sustainable Reserve, Brazil
- **River dolphin conservation in Asia: climate change**  
Brian Smith, Wildlife Conservation Society, USA.
- **River dolphin conservation in India**  
Ravindra Sinha, University of Patna, India
- **Protected areas and Conservation of the franciscana dolphins in Argentina.**  
Mauricio Failla, Argentina

#### **WORKSHOP 4 A      Bilateral and Multilateral Agreements to Facilitate Partnerships between MMPAs: Making Them Work and Lessons Learned - Room Creole**

**Coordinator:** Brad Barr, Senior Policy Advisor, NOAA Office of National Marine Sanctuaries, USA

- **A Bilateral Agreement between Similar MMPAs: Francisco Coloane Coastal and Marine Protected Area (Chile) and Glacier Bay National Park (USA).** Scott M. Gende, National Park Service, USA
- **Bilateral and Multilateral Agreements between Stellwagen Bank National Marine Sanctuary and MPAs in the Caribbean: Lessons Learned.** Nathalie Ward, PhD, NOAA Stellwagen Bank National Marine Sanctuary, USA

#### **WORKSHOP 5 North East of South America, Regional cooperation for a MMs conservation strategy - Room Pool 2**

**Coordinator:** Marion Brichet, MPA's Agency, France

**Co-chairs:** François Gauthiez, MPA's Agency, France  
Hélène Souan, CAR/SPAW, Guadeloupe

**Reporter:** Marion Brichet, France and Gaëlle Vandersarren, CAR-SPAW, Guadeloupe

- **A new consideration for marine issues in French Guiana**  
Marc-Henri Duffaud, Environmental Regional Direction, French Guiana
- **Dolphin Program Monitoring and Research Program in Suriname**  
Monique Pool, Suriname Environmental Advisory Services, Suriname
- **Conservation and Sustainable Use of Natural Resources: A Focus on Marine Mammals in Guyana**  
Oumardatt Ramcharran. Environmental Protection Agency, Guyana
- **Cetacean Critical Habitat Assessment in the Central-Northeast Coast of Venezuela,**  
Lenin Enrique Oviedo Correa MSc. University of Hong Kong, Japan
- **Conservation of freshwater dolphins in South America: A regional cooperation initiative among countries, stakeholders and policy makers,**  
Marcela Portocarrero-Aya, University of Hull, UK and Fundación Omacha, Colombia
- **Aquatic mammals as ecological indicators to integrate monitoring programs and assessments with management practices.** Catalina Gómez-Salazar. Dalhousie University, Canada, and Fundación Omacha, Colombia Workshop to be continued in the afternoon



## WORKSHOP 7 Immediate and lingering impacts of oil disasters on MM: review of experiences and policy implications - Room Pool 1

**Coordinator:** Teri Rowles, NOAA- OPR, Director of the US Marine Mammal Health and Stranding Response Program USA

David Mattila, NOAA, USA,

Sarah Wilkin

Jaclyn Taylor

- **Australian disaster in Timor Sea and GBRMP, Exxon Valdez, Nigeria** – Koen Van Waerebeek, Caroline Weir, WWF West Africa (Gary S./Ed L., and Mike Z.) (CEDRE, UNEP ...)

*Workshop to be continued in the afternoon*

**12.30- 14.00 LUNCH BREAK**

**14.00- 14.30**

### **Keynote 3**

**Protecting the High Seas vs. protecting marine mammals (but keep the legal stuff in mind)**

Christophe Lefèbvre, French MPA Agency, UICN, France

**14.30- 17.30**

## WORKSHOP 3 Bycatch and MMPAs

### Room Garden 2

**Coordinator:** Arne Bjorge, Institute of Marine Research, Norway

- **Marine mammal bycatch in Norway: Assessment and management actions**  
Arne Bjorge, Institute of Marine Research, Norway
- **Bycatch initiatives in a newly created MPA in Brittany (Iroise Sea)**  
Sami Hassani, Oceanopolis, France
- **An overview of attempts to reduce bycatch of the Vaquita**  
Oscar Ramírez-Flores, CONANP, Mexico
- **A new capacity building and bycatch mitigation initiative from the IWC**  
David Mattila, NOAA-NMSP, USA
- **An overview of US efforts to reduce marine mammal bycatch globally**  
Nina Young, NOAA Fisheries Office of International Affairs, USA



**WORKSHOP 4B: Broad-scale Marine Spatial Planning of Mammal Corridors and Protected Areas in Caribbean and Southeast & Northeast Pacific, including identifying Ecological and Biologically Significant Area - Room Creole**

**Convener:** UNEP- LifeWeb- IUCN

**Co-chairs:** Alessandra Vanzella-Khoury, UNEP and Patricio Bernal, GOBI Secretariat, IUCN,

- Introduction - Broadscale marine spatial planning for transboundary management of MM corridors and critical habitats. Alessandra Vanzella-Khoury, UNEP-Caribbean Environment Program, Jamaica
- **Introducing the Global Ocean Biodiversity Initiative and CBD process to establish MPA networks in the High Seas.** Patricio Bernal, GOBI Secretariat, IUCN, Switzerland
- **Challenges in implementing marine mammal spatial planning and management in the Eastern Pacific.**  
Fernando Felix, CPPS, Ecuador
- **Mapping large-scale spatial patterns of cetacean density - preliminary work to information systematic conservation planning and MPA network design in the greater Caribbean.** Rob Williams, Univ. St Andrews, UK
- **Towards the identification of EBSAs for marine mammals in the Tropical Western Atlantic**  
Kristin Kaschner, Univ. Freiburg, Germany
- **Mapping ecological and socio-economic factors for marine mammal management in Caribbean.**  
Helene Souan, SPAW/RAC, Guadeloupe
- **Development of management plan for the Marine Mammal Sanctuary of the Dominican Republic: from practice to planning.** Peter Sanchez, Ministry of Environment, D.R and Patricia Lancho, FUNDEMAR, Dominican Republic
- **Twinning of 'sister sanctuaries' - connecting the Agoa, Silver Bank and Stellwagen Sanctuaries.**  
Nathalie Ward, NOAA, USA

**Topics for discussion:**

- Essential spatial information for broad-scale MSP
- Spatial planning considerations for MM management
- Transboundary MM management arrangements
- Synergies with other processes and efforts

**19.00-20.30**

**Side event 2. The International Whaling Commission. Five Year Strategic Plan for Whale watching by Australian Government - Room Creole, Carayou hotel**



08.00 – 12.30

**WORKSHOP 6: GOBI-UNEP-Life Web Technical Session: Identifying EBSA's in Wider Caribbean and East Pacific**

**Room Creole**

**Convener and chair** : Patricio Bernal, GOBI, IUCN, Switzerland

Technical session focusing on methodologies, data and challenges for the identification of important marine mammal habitats and large-scale EBSAs in Caribbean and East Pacific

Overview of CBD Regional workshops (past and future) – Pat Halpin, Duke University, USA

**WORKSHOP 8 Sirenians**

**Room Garden 1**

**Coordinator:** Conservation of Sirenians, John Reynolds Mote Marine Laboratory, USA

- **Conservation of manatees in the wider-Caribbean: vision, initiatives, momentum, and transferability**  
Alessandra Vanzella-Khoury, United Nations Environment Program, Caribbean Environment Program, Jamaica
- **The LifeWeb Program as a potential tool for sirenian conservation in Mesoamerica**  
Helene Souan, SPAW-Regional Activity Centre, Guadeloupe
- **The establishment and challenges of the Chetumal Bay manatee protected area**  
Benjamin Morales Vela, El Colegio de la Frontera Sur, Mexico
- **The reintroduction of manatees to the waters of Guadeloupe**  
Herve Magnin, Parc National de la Guadeloupe, Guadeloupe
- **Evolving MPA monitoring into marine spatial planning: Aligning science and policy to conserve dugongs and their habitat.** Ellen Hines, PhD, Marine & Coastal Conservation and Spatial Planning Center, San Francisco, USA

**WORKSHOP 9 What kinds of scientific information on marine mammals can be inserted in MSP processes to ensure that conservation goals are attain**

**Room Pool 2**

**Coordinator** : Tundi Agardy, Sound Seas, WOO, USA

***Cafe-style workshop, with a series of brief presentations, followed by a discussion summarizing key points***

- **Experiences from Bangladesh,** Brian Smith, Asian Freshwater and Coastal Cetacean Program, WCS, USA
- **Mediterranean EBSAs,** Giuseppe Notarbartolo di Sciara, Tethys Research Institute, Italy
- **Species distributions and critical areas,** Kristin Kaschner, Albert-Ludwig's-University, Germany





- **Marine mammal corridors**, Christine Geijer, University College London, UK
- **MSP in the Alboran Sea**, Ana Cañadas, ALNILAM Research and Conservation, Spain
- **Scientific information to improve management of Pelagos Marine Sanctuary, Denis**
- **Ody and Aurelie Tasciotti**, WWF, France
- **EBSAs in the Arctic**, Patricio Bernal, IUCN, GOBI, Switzerland

## **WORKSHOP 10 Management of whale watching in MMPAs - Room Pool 1**

### **Coordinators :**

Jose Palazzo IWC, Brazil and Miguel Iniguez, IWC and Fundacion Cethus, Argentina  
 Ms Christine Schweizer and Mr Artie Jacobson, Department of Sustainability, Environment, Water, Population and Communities, Australia  
 Marie Christine Grillo-Compulsione, Executive Secretary of ACCOBAMS, Monaco  
 Pascal Mayol, Souffleurs d'Ecume and Pelagos Sanctuary France  
 Dr. José Martins da Silva, Jr., National Aquatic Mammals Center, Biodiversity Institute, Brazil  
 Dr. Carole Carlson (USA)  
 Mr. Peter Sanchez (Dominican Republic)

### **12.30 – 15.00 LUNCH BREAK**

### **15.00 – 17. 00**

#### **Conclusions, recommendations, next steps**

**Room Creole**

### **17.00 – 17.30**

#### **Closing KEYNOTE**

#### **Thinking Big — But Not Forgetting Small: The ICMMPA 2 “Take Home” Vision**

Erich Hoyt, Critical Habitat/MPA Program, Whale and Dolphin Conservation Society, UK

**Room Creole**

### **17.30 – 17. 35**

#### **Formal closing**

**Room Creole**

### **20h 00**

#### **Closing Dinner at the Fort Saint-Louis – Fort-de-France**



## TABLEAU DES INSCRITS

Titre	Nom	Prenom	Function	Pays	Email
M	ADEKUNLE	Sulaimon	To participate as an Obsever	NIGERIA	sadekunle46@yahoo.com
Mr	AGARDY	Tundi			
Mlle	ALEXANDER	Louise	Conservation Planner	USA	louise_alexander@ncsu.edu
Dr	AN	Yong-Rock	Researcher	REPUBLIC OF KOREA	rock@nfrdi.go.kr
Mme	ANDERSON	heather mary	PhD student	SCOTLAND	ha237@st-andrews.ac.uk
Mlle	AUGIER	Dominique	Association Geoceanide	France	doaugier@gmail.com
Mr	BARR	Brad			
Ms	BIGAN	Martine	Chargée de mission espèces marines	FRANCE	Martine.Bigan@developpement-durable.gouv.fr
M	BIRKUN	Alexei			mcgrillo@accobams.net
Ms	BJORGE	Arne			
Ms	BRICHET	Marion	Project Manager	FRANCE	marion.brichet@aires-marines.fr
M	CHRISTOPHE	YVON	Director	France	impact-mer@orange.fr
Mr	DeMASTER	Douglas			
Mr	DIALLO	Mamadou		SENEGAL	mlsdiallo@gmail.com
Mr	DONOGHIE	Mike			
Mr	FALCO	Albert		FRANCE	
Ms	GAINETTE	Anaïs		FRANCE	anais.gainette@guadeloupe-parcnational.fr
Mme	GANDILHON	NADEGE	PhD Student	GUADELOUPE	nadege.gandilhon@univ-ag.fr
Mr	GARDES	Lionel	Head of New Caledonia Office		lionel.gardes@aires-marines.fr
Mr	GAUTHIEZ	François	Deputy director	FRANCE	francois.gauthiez@aires-marines.fr
Mlle	GEIJER	Christina	PhD student observer	UNITED KINGDOM	c.geijer@ucl.ac.uk
Mr	GENDE	Scott			
Ms	GIGOU	Alexandra	Natural heritage project manager		alexandra.gigou@aires-marines.fr
Mr	GIROU	Denis	Director	FRANCE	denis.girou@aires-marines.fr
Mme	GRILLO COMPULSIONE	Marie-Christine			mcgrillo@accobams.net
	GUCU	Ali			
Mr	HASSANI	Sami		FRANCE	sami.hassani@oceanopolis.com
Mr	HEINEMANN	Dennis		UNITED STATES	dheinemann@mmc.gov
Mr	HOYT	Erich			
Mr	INIGUEZ	Miguel			
Mr	JACOBSON	Artie		AUSTRALIA	artie.jacobson@environnement.gouv.au



<b>Titre</b>	<b>Nom</b>	<b>Prenom</b>	<b>Function</b>	<b>Pays</b>	<b>Email</b>
Mr	KIRAC	Cem Orkun		TURKEY	sad@sad.org.tr
Ms	LABACH	Hélène			
Mr	LAFFOLEY	Dan		UNITED KINGDOM	
Mme	LANCHO	Patricia	FUNDEMAR	DOMINICAN REPUBLIC	patlancho@yahoo.com
Dr	LARAN	Sophie	Engineer	FRANCE	sophie.laran@univ-lr.fr
Ms	LEE	Jihyun			jihyun.lee@cbd.int
Mr	LEFEVRE	Christophe	European and International affairs		christophe.lefebvre@aires-marines.fr
Ms	LEFEUVRE	Cécile	Habitats and protected species Project Manager	FRANCE	cecile.lefeuvre@aires-marines.fr
Mr	LEREBOURS	Boris		FRANCE	anais.gainette@guadeloupe-parcnational.fr
Mr	MAGNIN	Hervé		FRANCE	anais.gainette@guadeloupe-parcnational.fr
Mr	MARTIN	Michiko			
Ms	MARTINEZ	Carole	Overseas and Regional Cooperation	FRANCE	carole.martinez@aires-marines.fr
Dr	MARTINS SILVA-JR.	José	researcher	BRASIL	josemartinscma@gmail.com
Mr	MASLACH	Nicolas	AGOA project Manager		nicolas.maslach@aires-marines.fr
Mr	MATTILA	David			
Mr	MAYOL	Pascal		FRANCE	pmayol@souffleursdecume.com
Ms	McINTOSH	Naomi			
Mlle	MOURAND	Laetitia		FRANCE	laetitia.mourand@gmail.com
Mme	MULLER	Mylène	MARINELAND	FRANCE	b.choux@marineland.fr
Mlle	NELSON	Anne	Planning and Partnerships Coordination	US	collaborativeoceansolutions@gmail.com
Mr	NOTARBAROLO DI SCIARA	Giuseppe			
Dr	ODY	Denis	Manager	FRANCE	dody@wwf.fr
M	OMOKARO	EGUASA JONATHAN	CHAIRMAN/C.E.O	SOUTH AFRICA	omokarotravels@gmail.com
Mlle	PATTERSON	Olivia	Program Coordinator	BAHAMAS	olivia@friendsoftheenvironment.org
Ms	POOL	Monique		NETHERLANDS	poolms@seasnv.biz
Ms	PORTOCARRERO	Marcella		UNITED KINGDOM	marzop@gmail.com
Mr	RAMCHARRAN	Oumardatt		GUYANA	oramcharran@gmail.com
Mr	RAMIREZ	Oscar			
Dr	REDFERN	Jessica	Ecosystem Studies Program Leader		jessica.redfern@noaa.gov
Mr	RIDOUX	Vincent		FRANCE	



<b>Titre</b>	<b>Nom</b>	<b>Prenom</b>	<b>Function</b>	<b>Pays</b>	<b>Email</b>
Mr	ROBERT	Philippe	International affairs	FRANCE	philippe.robert@aires-marines.fr
Mr	ROJAS BRACHO	Lorenzo			
M	SAGARMINAGA	Ricardo	Programme coordinator	SPAIN	ricardo@alnitak.info
Ms	SCHWEIZER	Christine		AUSTRALIA	christine.schweizer@eenviro-nemnent.gov.au
Ms	SEVIN	Marie-Aude	IMPAC 3 Manager	FRANCE	marie-aude.sevin@aires-marines.fr
Dr	SOHN	Hawsun	National Fisheries Research and Development Institute	REPUBLIC OF KOREA	sealover@nfrdi.go.kr
M	SPALDING	Mark Joseph	President	USA	mspalding@oceanfdn.org
Ms	STERCKMAN	Aurore	Knowledge acquisition program Project Manager	FRANCE	aurore.sterckeman@aires-marines.fr
Mme	STRBENAC	Ana			mcgrillo@accobams.net
Mme	STURLESE	ALBERT	observer	ITALY	sturlesealbert@yahoo.it
Mme	TASCIOTTI	Aurelie	Officer	FRANCE	atasciotti@wwf.fr
Mlle	TAYLOR	Jaclyn	Fishery Biologist	UNITED STATES	Jaclyn.Taylor@noaa.gov
Mr	TRUDA PALAZZO	José			
	TRYFON	Eleni		GREECE	
M	VAN CANNEYT	Olivier	Engineer	FRANCE	olivier.van-canneyt@univ-lr.fr
Mr	WATREMEZ	Pierre	Head of Scientific department	FRANCE	pierre.watremez@aires-marines.fr
Mlle	WEBSTER	Chloë	Scientific Officer	FRANCE	chloe.webster@medpan.org
Mlle	YOUNG	Nina	Sponsor	UNITED STATES	Nina.Young@noaa.gov

