Objectives

- Understand the nature of MPAs, their history and origins, their global patterns and issues
- Recognise and appreciate the importance of socio-political issues relevant to management and conservation goals
- To gain familiarity with current theory of, and controversies associated with, management of marine wildlife
- Understand the historical perspective of processes threatening marine wildlife
- Comprehend the application of relevant field techniques
- Develop competency in marine reserve design
- Analyse the types and scales of threatening processes and how their effects are measured

Motivation and Goals

The marine environment is subject to major climatic changes that in today’s African society cannot be overcome by a single nation or a single scientific community. All West African scientific communities are asking for better training and educational oceanography programmes. There is therefore a great need for capacity-building strategies as well as for strategic partnerships between institutions and universities in the sub-region of West Africa.

Summer School
Marine Protected Areas Management Challenges
IRD – Dakar, Senegal 4-8 December 2014

Registrations now open!
About the Summer School

- This summer school is part of the AWA project WP5 Education, Training and Capacity-building
- It is organized by: Yves Du Penhoat IRD-Benin, Werner Ekau ZMT-Germany and Paulino Fortes UNICV. Co-organizers are Patrice Brehmer IRD-Senegal and Heino Fock TI-Germany
- Other partners are UCAD/LPAO-SF, TI-Germany, UCAD/IFAN, INDP, IMROP, GEOMAR, UASZ/LOSEC, CIPA, CSE/MOLOA, ANACIM/MET, UGB, FD, CNSHB, Cerescor, UMMISCO, IMAGO, and the french joint research units: Lemar, Locean, LPO, Ecosym, Eme, and DO
- This training includes talks, group working, one study visit, discussions, case studies and social events

Who is coming?
- Post-graduate students from West African countries
- Experts from the local and international community

What can you expect from this course?
- Examine emerging management trends including ecosystem-based management and the development of coastal marine spatial planning
- Learn how to design and conduct effective MPA participatory processes
- Consider the establishment of coast-wide monitoring programs
- Explore the role of coastal marine ecosystems supporting human livelihoods and well-being

Bring your own projects and ideas to debate with experts!

We have a limited number of grants to support your participation in this course. Please, send your application as one PDF file including a short version of your CV and a letter of motivation.

Deadline for application: 25th October 2014

Contact for information and registration:
Ana Rei (Project Coordinator AWA/WP5)
Leibniz Center for Tropical Marine Ecology (ZMT)
Farenheitstrasse 6, 28359 Bremen, Germany
Tel. +49(0)421/238 01 47
Fax +49(0)421/238 00 30
www.zmt-bremen.de
ana.rei@zmt-bremen.de

Qui vient?
- Étudiants des cycles supérieurs en provenance des pays ouest-africains
- Des experts de la communauté locale et internationale

Qu’est ce que vous pouvez attendre de ce cours?
- Examiners les tendances de gestion émergentes, notamment l’approche fondée sur la gestion écosystémique et le développement de la planification spatiale marine côtière
- Apprendre à concevoir et mener des processus participatifs efficaces des AMPs
- Discuter la mise en place de programmes de surveillance côtière
- Examiner le rôle des écosystèmes marins côtiers soutenant les moyens d’existence et du bien-être

Apportez vos propres projets et idées à discuter avec des experts!

Quem vem?
- Estudantes graduados de países da África Ocidental
- Especialistas da comunidade local e internacional

O que pode esperar deste curso?
- Examinar as novas tendências de gestão, incluindo a gestão baseada nos ecossistemas e ordenamento do espaço marinho costeiro
- Aprender a projetar e implementar processos participativos eficazes em AMPs
- Discutir o estabelecimento de programas de monitorização da costa
- Examinar o papel dos ecossistemas marinhos costeiros como suporte de meios de vida e de bem-estar

Traga os seus próprios projetos e ideias para debater com especialistas!