

RGNO - Regional Graduate Network in Oceanography



Microbial and Geochemical Oceanography in Upwelling Ecosystems

1st African Discovery Camp for Research-based Training on the Sustainable Use and Management of Marine Ecosystems

March 4 – 26, 2014
SAM NUJOMA MARINE & COASTAL RESOURCES RESEARCH CENTRE
(SANUMARC), in Henties Bay, Namibia

For dedicated early career researchers, PhD candidates and honors MSc students majoring in one of the ocean science fields, and active young scientists holding an equivalent advanced degree with specialization in oceanography.

What are Discovery

Camps

Opportunities to collaborate in an interdisciplinary research project with guidance and supervision by active scientists at SANUMARC and possibly in internships

abroad.

Goals To learn about current research projects and to develop future research directions

for a better understanding of the consequences of global alterations for the

functioning of the Benguela Current Ecosystem.

Scope Interactions between chemical, biological, physical and sedimentary topics related

to marine biogeochemistry and microbial ecosystem research. Environmental variability and microbial regulation of geochemical element cycling. Molecular

techniques applied to understanding biogeochemical processes.

Course Structure Work at sea and in the field and analyses in the laboratory, lectures, exercises on

the computer, discussions, model development. Presenting new research findings,

sharing knowledge, collaborating in project developments.

Course Location One week "Floating University" on the R/V MIRABILIS, two weeks at SANUMARC,

the University of Namibia's (UNAM) regional center for research and training in

oceanography in Henties Bay, Namibia.

Language English

Costs NAM\$ 8500. A limited number of fellowships is available for qualified applicants.

Application Follow instructions given on the Course Website.

Application Deadline November 30

Further Information From the Course Website:

http://www.microeco.uzh.ch/rgno namibia/RGNO Namibia 14.html

or from the Course Directors

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