

GLORIA Workshop,
Carlton Hotel, Antananarivo, Republic of Madagascar,
14 – 16 June 2016

Programme



Credit: IH-SM

A dedicated workshop for *Activity 9: Education and outreach* will be taking place in Toliara on 14th June, convened by Adina Paytan, University of California, Santa Cruz, United States of America and Paubert T. Mahatante and Jose Victor Randrianarimanana, IH.SM.

DAY 1, Tuesday 14 June¹

08h30 – 09h00 Registration

09h00 – 09h30 Opening and welcomes

- 1 Dr Kevern Cochrane, Rhodes University, South Africa and Lead Project Investigator for GLORIA
- 2 Dr Hery Rakotondravony, Directeur du Bureau National de Coordination des Changements Climatiques (BNCCC), Madagascar
- 3 To be confirmed

09h30 – 09h45 Overview of GLORIA and the workshop objectives: Kevern Cochrane, GLORIA

09h45 – 10h30 Introduction of participants, including brief overview of activities and programmes on climate change, coastal communities and fisheries in Madagascar

10h30 – 11h00 **Coffee break**

11h00 – 11h45 Projections of the impact of climate change on marine environment around Madagascar. Drs Katya Popova and Simon van Gennip, National Oceanography Centre, United Kingdom

12h00 – 12h30 The National Adaptation Plan of Madagascar: Jane Razanamiharisoa, BNCCC

12h30 – 12h45 Texts and Legislations on Climate Change and Adaptation in Madagascar: Nivohary Ramaroson, BNCCC

12h45 – 14h00 **Lunch**

14h00 – 17h00

Activity 3:

Ecological sensitivity assessment.

Convenors:

G. Pecl, University of Tasmania, Australia, H. Rakotondrazafy, WWF Madagascar, and W. Sauer, Rhodes University, South Africa

Presentations on different methods and projects, including:

- Methods applied by WWF Madagascar and Blue Ventures for biological and ecological factors;
- Madagascar Early Warning System by Manakasina Todisoa. BNCCC

Discussions and Conclusions

Activity 7+8:

Perceptions and mapping

Convenors: S. Aswani and L. Scott, Rhodes University, South Africa, T. Chaigneau, University of Exeter, United Kingdom

Assessing perceptions of change and participatory mapping.

17h30 – 19h30 **Reception, Carlton Hotel**

¹ Coffee breaks will be held from 10h30-10h50 and 15h30-15h50 each day

DAY 2, Wednesday 15 June

08h30 – 09h00 Registration

09h00 – 09h30 Report to plenary on discussions the previous day on Activities 3 and 7+8

09h30 – 13h00

<p><i>Activity 4:</i> Key ecological assets Convenor: É. Plagányi, CSIRO Oceans & Atmosphere, Australia</p> <ul style="list-style-type: none"> • Presentation on conceptual models of key ecological assets and processes • Collaborative development of conceptual models 	<p><i>Activity 7+8:</i> Continued</p>
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13h00 – 14h00 Lunch

14h00 – 17h00

<p><i>Activity 2:</i> Climate change projections Convenor Katya Popova, National Oceanography Centre, United Kingdom (continued from Day 1) Interactive group discussions on climate change projections.</p>	<p><i>Activity 5 & 6:</i> Vulnerability assessment Convenors: É. Plagányi and I. van Putten, CSIRO Oceans & Atmosphere, Australia, H. Rakotondrazafy, WWF Madagascar and T. Chaigneau, Exeter University, United Kingdom</p> <p>Presentations on:</p> <ul style="list-style-type: none"> • Adapting coastal zone management to climate change considering ecosystem and livelihoods, Michaël Manesimana, PAZC, Madagascar • Methods applied by WWF Madagascar and Blue Ventures for social and other human aspects. • Recent field survey conducted by Rhodes University and IH.SM as a part of GLORIA project <p>Discussions on:</p> <ul style="list-style-type: none"> • Interactions between climate change and vulnerability • Poverty and vulnerability analysis • Vulnerability in fisheries supply chains
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DAY 3, Thursday 16 June

08h30 – 09h00 Registration

09h00 – 09h30 Report to plenary on discussions the previous day on Activities 2, 4, 5+6 and 7+8

09h30 – 13h00

Continued discussions on *Activities 2, 3 and 4* as required.

Activity 5 & 6: Continued

- Synthesis and use of existing data
- Discussion of adaptation options.

Synthesis and discussion of vulnerabilities and adaptation options.

13h00 – 14h00 Lunch

14h00 – 15h30 Brief Reports Back by each activity

Plenary discussion on bringing the learning from all sessions together and integrating the climate change projections with biological and ecological changes and the climate change observations and vulnerabilities.

15h30 – 15h50 Coffee break

15h50 – 16h50 Plenary discussion on overall conclusions and recommendations, what next?

16h50 – 17h00 Closure of workshop

