



GlobalHAB SCIENTIFIC STEERING COMMITTEE

Napoli, Italia

28-30 March 2017

Preliminary Agenda // Main Items¹

Introduction

Since the 1st meeting in Oban, 8-10 March 2016, the SSC members have been working online on different questions, listed below. In addition, most members met in Brazil at the ICHA where GlobalHAB was presented. This 2nd meeting, in Napoli, is aimed to:

- 1) Finalize the Science and Implementation Plan considering the reviewers' comments received. The suggested comments and changes will be discussed and a final document, to be available at the website, will be produced.
- 2) Select a realistic set of Implementation Activities for the next year and establish the agenda to implement them, based on point 1) and including the reviewers' comments.
- 3) Joint revision and finalization of the Website.
- 4) Analysis of different issues that posed some urgency during the year: research on *Sargassum* blooms, coordination with the GO₂NE programme, elaboration of the Good Practices Manual, SCOR WG proposal on "HABs and Aquaculture" proposal, IPO #2 (NERC) proposal and other ideas for IPO funding, Global Ciguatera Strategy.
- 5) Participation in the conceptual structure of a Good Practices Manual. A first draft elaborated by Mark Wells, will be discussed by the SSC. The received input will be incorporated in a second draft produced by Mark and some GlobalHAB SSC members during specific working sessions in Napoli. The second version produced will then be used in a Workshop (30April-2 May) scheduled before the IPHAB meeting in Paris (3-5 May, 2017).

The (draft) Agenda includes "Plenary" sessions and "small working groups" to achieve the objectives of the meeting.

Before the meeting:

- 1) SSC members are invited to read in detail the **reviewers' comments** and be prepared to suggest how they should be considered in each section, following this **initial*** distribution:

WG-A. Observations, C-change, Comparative. Bengt, Neil, Raphe, Kedong

WG-B. cHABs & FHABs. Michele, Chris, Po Teen

WG-C. IPO.

WG-D. Aquaculture. Lincoln, Keith

WG-E. Figure 1. Gires, Vera. Marina

WG-F. Update Activity Table. Elisa, Ed, Henrik

- Program Element 1: Biodiversity and Biogeography. **Marina.**
- Program Element 2: Nutrients and Eutrophication. **Kedong.**
- Program Element 3: Adaptive Strategies. **Chris**
 - Modelling
- Program Element 4: Comparative Ecosystems. **Bengt.**
- Program Element 5: Observation, Modelling, and Prediction. **Neil.**
- Benthic HABs (BHABs). **Elisa**
- HABs in freshwater (FHABs) and cyanobacterial HABs (cHABs) from marine to freshwater systems. **Michele.**
- HABs and Aquaculture. **Lincoln.**
- HAB Toxins. **Po Teen.**
- HABs and Human and Animal Health. **Vera.**
- Economy. **Keith.**
- Climate Change and HABs. **Raphe.**
- Generalities and rest of the document. **Elisa**
- New issues: Sargassum, GO₂NE. **Elisa.**

** SSC members invited to present during the first day (see below) their ideas of improvement using written text and/or slides.*

- 2) **Representatives of Partner Organizations and Sponsors** are invited to consider the reviewers' comments from the point of view of the organizations they represent (ISSHA, PICES, ICES, GOOS, IPHAB, IOC, SCOR). *Also, be prepared to present them on the first morning.*

- Global HAB Status Report. **Henrik.**
- HABs - PICES 2017 Workshop Proposal. **Vera.**
- EOVs – GOOS. **Raphe.**

March 28, 2017 (Tuesday)

- 09:00 Welcome and Logistics. *E. Berdalet and M. Montresor*
- 09:15 Presentation of the main objectives and working approach of the 2nd GlobalHAB SSC Meeting. *E. Berdalet*
- 09:25 GlobalHAB Science and Implementation Plan. Analysis of the reviewers comments and actions to be taken for each theme (see list above).
Everybody
- 11:00 Health break
- 11:15 GlobalHAB Science and Implementation Plan. Analysis continues.
Everybody
- 13:45 Lunch
- 14:45 Small Working Groups session. *People distribute in groups and work in parallel. Please, add your names. There are 3 rooms. We will decide how we distribute the working groups sessions during the meeting.*
1) GlobalHAB S&IP - final version: *Elisa and some others collect the inputs received in the morning; who else?*
2) Webpage: *Henrik, who else?*
- SCOR WG Proposal on "HABs and Aquaculture": *Lincoln, who else?* -
- 16:00 Health break
- 16:15 Continued Small Working Groups. *The same than in the morning or other groups/subjects.*
- 17:15 Joint meeting: Small Working Groups share their progress and plan for the next day
- 18:00 End of the meeting for the day
- 19:30 Meet at the hotel to leave for Group Dinner

March 29, 2017 (Wednesday)

- 09:00 Schedule and budget for activities for the coming year
- Implementation Activities.
 - Representation at ICHA and other meetings
 - Schedule and location for 2018 GlobalHAB SSC Meeting
- 11:00 Health break

- 11:15 Small Groups continue working or all together. *To be decided.*
- 13:45 Lunch
- 14:45 1st session on the Good Practices **Manual**. Mark Wells.
- 16:00 Health break
- 16:15 Continued Small Groups.
1) A **new Working Group on the Manual**. Mark, Marina, Vera, Henrik, *who else?*
2) IPO Proposal: Keith, Neil, Ed
3) *Other groups depending on how far we reached in the morning.*
Pending themes: GO2NE, Sargassum, ...
- 18:00 End of the meeting for the day
- 19:30 Group Dinner

March 30. 2017 (Thursday)

- 09:00 Outreach and Communication
- 11:00 Health break
- 11:15 Continued discussion of GlobalHAB Science and Implementation Plan or other identified issues.
- 13:00 Lunch
- 14:00 2nd Plenary session on the Good Practices **Manual**. Mark Wells.
- 16:00 Health break
- 16:15 Wrap up – To do List
- 18:00 End of the meeting