



## SAFARI 2

(Societal Applications in Fisheries and Aquaculture using Remote Sensing Imagery)

# International Symposium on Remote Sensing for Ecosystem Analysis and Fisheries

15-17 January 2018

Organised by ICAR-Central Marine Fisheries Research Institute

Kochi , India

## About the Symposium

Remote sensing of ocean colour provides our only window into the ocean ecosystem on synoptic scales. It provides a global view of the marine biosphere, and thus it can help us to learn how the marine ecosystem is responding to global warming and ocean acidification. SAFARI (Societal Applications in Fisheries and Aquaculture using Remotely-Sensed Imagery) is an initiative to coordinate, at the international level, applications of remote sensing to the particular societal benefit areas of fisheries and aquaculture. To achieve this goal, SAFARI was very active on a number of fronts, addressing all levels of participants in the global fisheries management, including decision makers and policy makers, research scientists, government officials and resource managers, and people from the fisheries industries. SAFARI has created a network of interested parties involved in remote sensing and fisheries at the international level, through a series of workshops and a symposium conducted in Kochi, India in 2010.

The organisers plan to set up a permanent SAFARI Secretariat to serve the community on a regular basis. The terms of reference for the activities of the Secretariat will be established at SAFARI-2. The Symposium and follow-up actions will contribute to the Oceans and Society: Blue Planet initiative of GEO.

As part of the celebrations of its 70th Anniversary, ICAR-CMFRI is hosting the second SAFARI symposium during 15 - 17 January 2018. The symposium will be devoted to Remote Sensing for Ecosystem Analysis and Fisheries.

## Themes of the Symposium

Application of Remote Sensing in :

- Fresh water, Estuarine and Marine Fisheries
- Small Pelagics
- Harvest Fisheries
- Aquaculture
- Fisheries Management
- Socio-Economics and ICT
- Fisheries Environment and Ecology

## Advisors

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Further details on the symposium are posted at the symposium web site, <http://www.safari2.org.in>