

The 3rd International Workshop on the Indian Ocean and South China Sea

---- Advances in Climate Change and Ecology Research of Indian Ocean and South China Sea

First Announcement: Registration

Date: 17th -19th Nov. 2010 (An all-day registration on 17th Nov, finish in 19th Nov. Afternoon.)

Venue: Guangzhou, Guangdong, China

Organizer: South China Sea Institute of Oceanology (SCSIO), Chinese Academy of Sciences (CAS).
Key Laboratory of Tropical Marine Environmental Dynamics (LED),CAS

Co-organizers:National Institute of Oceanography, India
Guangzhou Institute of Tropical Meteorology, China Meteorological Administration

Sponsors: Guangzhou Association for Science & Technology
Chinese Academy of Sciences
National Natural Science Foundation of China
Guangdong Natural Science Fund Committee

I . Background

“The South China Sea and Indian Ocean International Workshop” series has been successfully held twice in Guangzhou in 2006 and 2008. The themes of the two former workshops were “Ocean Hazards/Tsunami” and “Ocean Processes in Relation to Climate Change”. The theme of the upcoming 3rd workshop is “**Advances in Climate Change and Ecology Research of Indian Ocean and South China Sea**”.

As the ocean channel between the Pacific Ocean and the Indian Ocean, the South China Sea is the central region between the Indian Monsoon and the Asian Monsoon, so it is highly relative with the world climate variety. The Indian Ocean is the important traffic artery to connect Asia, Africa, Europe and Oceania, and the north of Indian Ocean is one of the strongest area in global monsoon movement. The climate change of this area can greatly influence the Asian Continent, especially for South Asia, East Asia and their ecological environment. As the main air current channel and water vapor source, the Bay of Bengal and the Equatorial Eastern Indian Ocean can significantly influence the climate change of China and East Asia regions, as well as the ecological change of south sea. Therefore, it will be very important to research the relativity between the South China Sea and Indian Ocean

On 29th May 2010, South China Sea Institute of Oceanology, CAS successfully completed its first Indian Ocean Cruise- a 48-day 7900-seamile voyage by sailing the first small waterplane area twinhull (SWATH) named “Experimental 1” in China. Through this cruise, the institute acquired many valuable in-situ data about the Bay of Bengal and the east equatorial Indian Ocean, attained a deeper knowledge of the regional oceanography of the tropical Indian Ocean, and paved the way for future oceanic explorations.

This workshop is aimed to depict and discuss ocean issues related to the focused regions through posters and presentations, with more focus on ocean-climate connections. Papers related to tsunami, typhoon or any other natural phenomenon that influences oceans are also solicited. We hope to initiate a South China Sea and Indian Ocean regional cooperation program based on the interactions/collaborations developed during the workshop.

II. Theme

Theme: “Advances in Climate Change and Ecology Research of Indian Ocean and South China Sea ”

Sessions:

- i .Air-sea Interaction and Marine Circulation
- ii .Satellite Remote Sensing and Ecology Environmental Monitoring
- iii. Disastrous Climate Change , Marine Environment and Ecological Response
- iv . Ocean Acidification and Marine Geological Environment
- v .Evaluation of Natural Hazards and Crisis Management

III. Working Language and Mode

Working Language—English

Mode— Invited Speeches and sessions

IV. Preliminary Agenda

17th Nov. 2010: All-day registration

18th Nov. 2010:

Morning: Opening Ceremony (Invited Speeches) and Sessions

Afternoon: Sessions

Evening: Welcome Reception

19th Nov. 2010:

Morning & afternoon: Sessions

Closing Ceremony (Invited Speeches)

V.Registration & Paper Abstracts

i . Registration

Please simply fill out the registration form attached to this announcement if you are interested in participating in the workshop, and then **email** the filled-out form back to the workshop organizing committee (Email:ledy@scsio.ac.cn) before **30th September 2010.**

ii. Abstract Format Requirements

All abstracts will be published in the workshop proceedings. Participants should submit an abstract (no more than two pages).

An abstract should at least contain: 1. Title; 2. Key words (limited to 3-5 words); 3. Authors' names; 4. Affiliation, address and postal code; 5. Email address; 6. Reference. figures, tables and acknowledgement can be included in an abstract.

iii. How to submit an abstract

Please email your abstract to ledy@scsio.ac.cn before **30th September 2010**. An abstract should be an electronic file in **Microsoft Word format**.

VI. Registration Fee

An ordinary participant: RMB ¥800

A student: RMB ¥500 (A student ID must be shown.)

i. Every participant should be responsible for his/her own travel and accommodation expenses. The registration fee covers charges of welcome reception, lunch, an abstract and publication of the workshop proceedings. Post-workshop excursion is optional and should be paid extra.

ii. Payment of Registration Fee

Please be aware that due to some special reason no credit card payment and payment in other currencies can be accepted. On-site payment in cash and in RMB only with no surcharge.

VII. Hotel Reservation

Participants can make hotel reservations by themselves, or let the Local Organizer make the reservations in their stead. The Local Organizer will try to manage to make reservations in the nearby hotels which are a few minutes walk from the workshop venue. The workshop will be held at the season of Asian Sport, and reservations are suggested to be made early.

VIII. Contact Us

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3rd International Workshop on SCS & Indian Ocean Local Organizing Committee:

Dr. Danling Tang (South China Sea Institute of Oceanology, Chinese Academy of Sciences)

Dr. Satish Shetye (National Institute of Oceanography, India)

Dr. Yan Du (South China Sea Institute of Oceanology, Chinese Academy of Sciences)

Dr. Dongxiao Wang (South China Sea Institute of Oceanology, Chinese Academy of Sciences)

Dr. Kumar M Dileep (National Institute of Oceanography, India)

Dr. Qilin Wan (Guangzhou Institute of Tropical Meteorology, China Meteorological Administration)

Key Laboratory of Tropical Marine Environmental Dynamics (LED),

Chinese Academy of Sciences

15th July 2010

Enclosure:

The 3rd International Workshop on the Indian Ocean and South China Sea

Registration Form

Name:	Gender:	Job title:	Tel:	
Affiliation:			E-mail:	
Address:			Postal code:	
Abstract title:				
Please email the entire abstract as another attachment along with this registration form to ledy@scsio.ac.cn .				
Put a “√” in the brackets you chose.				
Your preferred session: () i .Air-sea Interaction and Marine Circulation				
() ii .Satellite Remote Sensing and Ecology Environmental Monitoring				
() iii. Disastrous Climate Change, Marine Environment and Ecological Response				
() iv. Ocean Acidification and Marine Geological Environment				
() v .Evaluation of Natural Hazards and Crisis Management				
Presentation type: Oral presentation () Poster presentation () No presentation ()				
Let the Local Organizer make the reservation: 1. Yes () 2. No ()				
Do you want to share with others a hotel room? 1. Yes () 2. No ()				
Date of Arrival and Departure:				

Note: Considering it will be a rush season for the hotels at the time, reservations are suggested to be made early. Those that let the Local Organizer make the reservations are strongly recommended to fill out this registration form and email it back to the LOC (contact email: ledy@scsio.ac.cn).

Website: <http://ledweb.scsio.ac.cn/IOSCS2010/index.asp>