





THE PAST: A COMPASS TO THE FUTURE EARTH

13-16 February 2013, Goa





pages goa 2013 4TH OPEN SCIENCE MEETING

Sun, Sand and Science

Open Science Meeting (OSM) Venue: Cidade de Goa Resort, Goa Dates: 13-16 February, 2013

Young Scientists Meeting (YSM) Venue: International Centre, Goa Dates: 11-12 February, 2013

· Abstract submissions open now!

Calendar for 4th OSM

15 Jun 2012: Registration opens 08 Sep 2012: Abstract submission deadline 31 Oct 2012: Early registration deadline

Calendar for 2nd YSM

15 Jun 2012: Registration opens 07 Jul 2012: Abstract submission deadline 31 Oct 2012: Early registration deadline

Scientific Sessions

- Monsoons in space and time: patterns, mechanisms and impacts
- Regional climate variability over the last 2000 years
- New avenues in data assimilation and data-model comparison
- Climate modes in the past
- Abrupt changes and extreme events assessment and risks
- Past changes in fluvial systems, flood plains and estuaries
- Sensitivity of the cryosphere: past and future
- Natural and anthropogenic transformation of land cover during the • Holocene

- Climate impact on human evolution and civilizations
- Sea level change and the coastal zone: Threats for human societies
- Biodiversity and refugia: lessons from the past
- Climate change: Physical forcings and biogeochemical feedbacks
- Past warm periods informing the Anthropocene
- Natural and human effects on ecosystem dynamics
- The role of ocean circulation in climate dynamics
 - Open session on latest highlights in paleoscience



2ND YOUNG SCIENTISTS MEETING

National Centre for Antarctic & **Ocean Research**

Ministry of Earth Sciences (Govt. of India)

Headland Sada Vasco da Gama Goa - 403804.

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Plenty of activities

- Plenary lectures by experts
- Parallel scientific sessions
- Outdoor poster sessions
- Eminent public lecture
- Explore Goa Field trips Beach soccer - PAGES Cup 2013

Support

- Ministry of Earth Sciences (Government of India) is the main sponsor
- Opportunities for registration, travel and accommodation support

More information

Abstract submission, registration and for conference details, visit: http://www.pages-osm.org/

Local Organizing Committee (E-mail: pages2013@ncaor.org)

Chairman: Dr. S. Rajan • Convenor: Dr. Thamban Meloth (meloth@ncaor.org)

