

**DST Sponsored National Level
Field Workshop and Brainstorming Session on**

**‘Geology of Kachchh Basin, Western India:
Present Status and Future Perspectives’**

26–29 January 2012

at

**Department of Earth and Environmental Science
KSKV Kachchh University, Mundra Road, Bhuj-Kachchh 370 001**

Abstracts for the brainstorming sessions and poster presentations are invited for the following themes (on Kachchh):

Basin evolution, Sedimentary and igneous phenomena in Kachchh, Quaternary Geology and Geomorphology, Seismotectonic and paleoseismology, Mineral potential, Palaeontology and Biostratigraphy.

First circulation date: **18 October 2011**

Second circulation date: **19 November 2011**

Registration will be finalized on selection and acceptance of the abstract for poster/BSS latest by: **19 December 2011**.

Registration fees: Rs 1000 (can be paid through DD/cash on arrival after acceptance).

Kindly submit your abstracts to: **Dr M. G. Thakkar** (Convener), DST Sponsored Field Workshop and Brainstorming Session, Department of Earth and Environmental Science, KSKV Kachchh University, Mundra Road, Bhuj-Kachchh 370 001, Gujarat; e-mail: mgthakkar@rediffmail.com, mthakkar.geology@gmail.com.

**Network Project on ‘An Integrated Study on Interactions between Rivers and
Marine Environment, and Reconstruction of High-resolution Paleoclimate
Record Along the Central-south-west Coast of India’**

Call for Research Project Proposals

The Ministry of Earth Sciences (MoES), Government of India, has been supporting various individual research projects related to Marine Geology and Geophysics through its OASTC in Marine Geology and Geophysics, Mangalore University. The Ministry now has decided to support network project with specific objective/s that can have several related components/subcomponents. Each component, in turn will have its own PI/Co-PI who may be from different universities/organizations. The OASTC now proposes to initiate the above mentioned network project with the following major components/subcomponents:

Understanding the riverine processes and land–sea interactions including anthropogenic impacts; high-resolution reconstruction of paleoclimate and paleoceanographic conditions (1–10 years time scale); impact of global change; neotectonism; evaluate the role of coastal structures (the present strategy) as an erosion management tool; and develop drainage basin model for understanding the transport of sediments from Western Ghats and their deposition in the eastern Arabian Sea.

Research proposals on the above components/subcomponents having novel idea/novel approach, clearly defined objectives, experimental methodology and achievable within a period of three years are invited from the university faculty (if necessary, in collaboration with research institutions/industry) for funding.

Ten copies of the proposal containing defined objective(s), experimental approach, along with the bio-data and list of publications in the last five years as per MoES Proforma (www.ostcmu.ac.in) shall be sent to **Dr C. Krishnaiah**, Research Coordinator, OASTC, Mangalore University, Mangalagangothri 574 199, so as to reach him by **10 October 2011**. Prior to that, a soft copy of the same shall be sent by e-mail (ostcmgg@yahoo.co.in).

Proposals will be screened and PI's of short-listed ones will be called for presentation during October 2011. Travel expenditure limited to 2nd AC to and fro rail fare will be reimbursed by the OASTC.