



PRE-INQUA 2027

**Five-Day
National Workshop cum Training Program**

Field and Laboratory Techniques in Quaternary Geology and Geoarchaeology

24 –28 OCTOBER 2026



Jointly Organised by
Institute of Seismological Research (ISR)

Knowledge Corridor, Raisan, Gandhinagar,
Gujarat – 382426, India

&

Department of Geosciences
Krantiguru Shyamji Krishna Verma Kachchh University
Bhuj, Kachchh, Gujarat – 370015, India



ABOUT THE WORKSHOP

This five-day Pre-INQUA 2027 activity combines hands-on field training in the diverse Quaternary landscapes of the Kachchh Basin with laboratory training at Geochemistry and Geochronology facility at ISR, Gandhinagar, providing participants with practical exposure to Quaternary geology and geoarchaeology. The workshop aims to build practical skills and strengthen capacity among young researchers in Quaternary geology and geoarchaeology. It will provide participants with valuable field-to-laboratory experience on instruments like ICPMS, XRF, CHNS and OSL as well as opportunities for interaction and future research collaboration.



TRAINING FOCUS

Participants will gain practical experience in geological and geomorphological mapping, stratigraphic and sedimentary studies, trenching, sampling and geoarchaeological documentation, along with exposure to XRF, ICPMS, CHNS and OSL instruments at geochemical and geochronological laboratories. The training will also include identification of neotectonic features and an understanding of various earth surface processes and their sedimentary signatures, such as tsunami, earthquake, flood, drought, sea-level change, fluvial processes, and related Quaternary environmental changes.



WHO SHOULD APPLY?

Master's students, PhD scholars and early-career researchers working or interested in Quaternary Geology, Geoarchaeology, Paleoclimate Reconstruction, Holocene Sea-Level Change, Active Tectonics, Geochronology, and related areas of Earth sciences are encouraged to apply.

(Maximum: 30)



REGISTRATION FEES

- No registration fee.
- Accommodation will be provided on a sharing basis.
- Eligible participants will be reimbursed for 3rd AC train fare by the shortest route.



IMPORTANT DATES

- Last date for application through Google Form : 30 September, 2026
- Notification of selection to the applicant : 5 October, 2026
- Workshop : 24–28 October, 2026

ORGANISING COMMITTEE

CONVENERS

- **Dr. Archana Das**
Scientist-C
Institute Of Seismological Research, Gandhinagar
- **Dr. Gaurav D. Chauhan**
Head, Department of Geosciences, Archaeology,
Research and Development,
Krantiguru Shyamji Krishna Verma Kachchh University

ADVISORY COMMITTEE

- **Shri. D. D. Jadeja, IAS**
Director General, Institute of Seismological Research, Gandhinagar
- **Dr. Mohan Patel**
Vice Chancellor, KSKVKU, Kachchh
- **Dr. Anil H. Gor**
Registrar, KSKVKU, Kachchh
- **Prof. L. S. Chamyal**
Former Head, Department of Geology, M.S. University, Baroda
- **Prof. M. G. Thakkar**
Director, Birbal Sahni Institute of Palaeosciences, Lucknow
- **Dr. Thamban Meloth**
Director, National Centre for Polar and Ocean Research (NCPOR), Goa
- **Dr. Vandana Prasad**
President, Association of Quaternary Researchers (AOQR)
Former Director, Birbal Sahni Institute of Palaeosciences, Lucknow
- **Prof. Pradeep Srivastava**
President, INQUA 2027
Professor, Department of Earth Sciences, IIT Roorkee
- **Dr. Binita Phartiyal**
Organising General Secretary, INQUA 2027
Scientist-F, Birbal Sahni Institute of Palaeosciences, Lucknow
- **Prof. Bhawanisingh Desai**
Dean Research and Associate Professor, PDEU, Gandhinagar



Interested participants are requested to register through the Google Form by **30 September, 2026**. Limited seats are available.

Scan QR Code
for Registration

