



भारत सरकार  
GOVERNMENT OF INDIA  
भारतीय भूवैज्ञानिक सर्वेक्षण प्रशिक्षण संस्थान  
GEOLOGICAL SURVEY OF INDIA TRAINING INSTITUTE



**ANNOUNCEMENT**

**“Advanced Course on Applied Quaternary Geology”**

**RTI, SR, GSITI** is organizing “Advanced Course on Applied Quaternary Geology” from **07/01/2019 to 12/01/2019** at **Visakhapatnam**.

The objective of the course is to impart knowledge in the field of Quaternary Geology.

The course has been designed for the officers of GSI, state DGM's and other organizations engaged in the field of Quaternary Geology. The course content of the programme is as follows:

**Course Content**

1. Introduction to Quaternary, Climatic variability in the main global climate zones.
2. Quaternary climates: Glacial-interglacial cycles, proxy indicators of paleo-environmental/ paleo-climatic changes, understand the limitations of the various climate proxy records.
3. Geomorphology, responses of geomorphic systems to climate, sea level and tectonics. Introduction to Tectonic geomorphology.
4. Application of Quaternary Geology and Quaternary dating techniques.
5. Field visits.

The maximum no. of participant is **Ten**.

The regional HoDs of GSI and competent authority of state DGM's and other organizations are requested kindly to nominate **two to three suitable** candidates for participating in the training programme.

All the participants are requested to ensure that their nominations reach the Dy. Director General & Head M-V, Hyderabad on or before **24<sup>th</sup> December 2018** to **[hod.gsiti@gsi.gov.in](mailto:hod.gsiti@gsi.gov.in), [rtisrgsiti@gmail.com](mailto:rtisrgsiti@gmail.com) or Fax: 040-24225029**. Participants have to stay in hotel at **Visakhapatnam, Andhra Pradesh**.

**Contact Persons:**

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*B. K. Chakraborty*  
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Director, RTI, SR  
for Dy. Director General,  
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