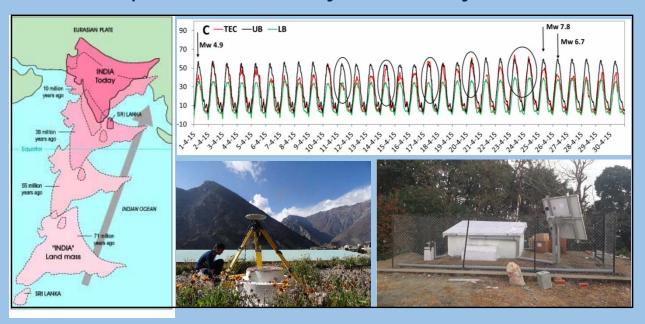




One-Day Workshop on

Recent Trends and Future Perspectives of Earthquake Precursor Analysis and Geodynamics



Venue:

Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun, India

Date: October 26, 2018

Organized by
Geosciences Department
Geosciences and Disaster Management Studies Group
Indian Institute of Remote Sensing

Registration:
Oct 19 to 25, 2018
& On-spot

ABOUT WORKSHOP

This workshop is aimed to have a look into the present day scenario of earthquake precursor studies and geodynamics and to propose a roadmap for future research and development programmes in the area.



ABOUT THE HOST

Geosciences Department (GSD) is one of the oldest departments of IIRS established in 1966 in collaboration with ITC, the Netherlands, to provide professional training to scientists and technical staff of government and public sector organizations dealing with geoscientific applications such as geological survey and mapping, groundwater resource assessment, mineral targeting and hydrocarbon exploration, and engineering geological mapping.

OBJECTIVE

To have brainstorming discussion and recommendation for for future R&D initiatives on 'Recent Trends and Future Perspectives of Earthquake Precursor Analysis and Geodynamics' recommendation.

FOR CONTACT/ FURTHER DETAILS

Dr. P.K. Champati ray
Group Head
Geoscience and Disaster Management Studies Group

TENTATIVE PROGRAMME SCHEDULE

Session 1

09:00 – 09:30 hrs Opening Ceremony/ Registration

09:30 - 10:30 hrs Introductory Session

10:30 - 10:45 hrs Tea Break

Session 2

10:45 – 13:00 hrs Inter-seismic deformation using DGNSS and DInSAR observations

13:00 – 14:00 hrs Lunch and discussion

14:00 – 15:30 hrs Ionospheric disturbances and precursors (TEC and VLF)

15:30 – 15:45 hrs Tea Break

Session 3

15:45 – 17:30 hrs Thermal and unconventional precursors

Session 4

17:30 – 18:00 hrs Discussion, conclusion and way forward

Workshop on Recent Trends and Future Perspectives of Earthquake Precursor Analysis and Geodynamics

REGISTRATION FORMAT

Start date - Oct 18, 2018 End date - Oct. 25, 2018	
	Photo:
Salutation:	
Full Name:	
Designation:	
Institute:	
Length of service	
Email id:	
Landline number:	
Mobile Number:	
Address:	

CONTACT INFORMATION Geosciences Department

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Please visit <u>www.iirs.gov.in</u> for further updates