WIHG ORGANISATIONAL SET-UP

GOVERNING BODY

Shailesh Nayak
Secretary to the Govt. of India, DST
Talat Ahmad
Finance Adviser, DST
A.P. Dimri
Sunil Kumar Singh
O.P. Mishra
Prakash Chauhan
N.V. Chalapathi Rao
K. Rajendran
Prakash Kumar
Vineet Kumar Gahalaut
Pankaj Kumar

RESEARCH ADVISORY COMMITTEE

Sunil Bajpai
Malay Mukul
U.K. Shukla
S Sarkar
Rajesh Srivastav
Javed Malik
Vikrant Jain
M. Ravikumar
Sooraj Mal
Binita Phartiyal
Harish Bahuguna
S.K. Srivastav
Hema Achyuthan
Director, WIHG
Gautam Rawat

FINANCE COMMITTEE

Sunil Kumar Singh
Financial Adviser,DST
Vineet Kumar Gahalaut
Pankaj Kumar Verma
Rahul Sharma

BUILDING COMMITTEE

Director, WIHG
Vishvajit Sahay or his nominee
Representative of Surveyor of India
(Hathibarkala, Dehradun)
Chief Engineer, CPWD, Dehradun
(or his/her nominee)
Representative of ONGC, Dehradun
R.J. Perumal
Rajesh Kumar
Pankaj Kumar
C.B. Sharma

DIRECTOR

RESEARCH ACTIVITIES

Research Groups

- Structure & Tectonics
- Petrology & Geochemistry
- Biostratigraphy
- Geomorphology, Env. & Eng. Geology
- Sedimentology & Quaternary Geology
- Geophysics
- Glaciology & Hydrology

Activities

- 1A: Geodynamics of Indo-Eurasian collisional zone - Crustal evolution, carbon sequestration and mineralization
- 1B: Mantle upwelling, fluid circulation and metasomatic processes - Implications on fluid-rock interaction
- 2A: Subsurface interpretation - development of ML approach to geoscientific data from Himalaya and adjoining regions
- 2B: Geometry and rheological assessment of the MHT, lithospheric flexuring - Implications toward seismogenesis, deep earth processes
- 2C: Seismicity and seismic hazard assessment in the Himalaya
- 3 : Biotic evolution with reference to Indo-Eurasian collision – Evidences for global events
- 4A: Climate variability and landscape responses in selected transects of NW and NE Himalaya
- 4B: Ecology and climate dynamics of the Himalaya – Cenozoic to Present
- 5 : Geological and Geomorphic controls on Landslide for risk assessment and zonation in the Himalaya
- 6A: Glacial dynamics, glacier hydrology, mountain meteorology, and related hazard
- 6B: Hydrogeology - Himalayan fluvial system and ground waters
- 7 : Quantification of strain accumulation/release rate along MHT at different time scales

UNITS ANCILLARY TO RESEARCH

- TCPME
- Publication & Documentation
- Library
- Museum
- Analytical Services
- Sample Preparation
- Consultancy

ADMINISTRATION

Registrar's Office

- Finance & Accounts
- Establishment
- Stores & Purchase
- Computer and Networking
- Works, Building & Maintenance
- Transport
- Guest House