Venue : Department of Geology, Centre of Advanced Study, Kumaun University, Nainital Date : 06-10 October, 2025

>>> Submission of Abstracts

The abstract of paper (not exceeding 500 words) has to reach the convener latest by July 31, 2025 through e-mail: gehnainital@gmail.com.

Submission of Full Papers

The selected papers presented at the conference will be published in a special volume after their review. The deadline for submitting papers, complete with diagrams, photographs, and tables, in the format of the Journal of the Geological Society of India (GSocI) format is August 30, 2025.

Major Themes of the Conference

- Solid Earth and Geodynamic Processes
- Resources and their Sustainability
- Critical Mineral Potential of India
- Geohazards: Assessment and Mitigation
- Cryosphere and Climate: Issues and Challenges

Technical/Scientific Programmes

- Plenary Session
- Paper Presentation: Oral and Poster
- Panel Discussion
- Industrial R&D Presentations/Showcase
- Post-Conference field trip in the Kumaun Lesser Himalaya

Calendar of Events

- Abstracts Submission: July 31, 2025
- Communication of acceptance: August 15,
- Registration Deadline: August 30, 2025
- Application for travel support: August 15,
- Decision of Travel support: August 30,

About the Conference

The idea for this conference originated from the 1980 conference on 'Zagros, Hindukush Himalaya Evolution.' The upcoming event offers a students about geological issues and develop unique opportunity to build on the insights gained from a significant gathering and enhance our understanding of the pre-Himalayan and Himalayan elements in crustal architecture and their impact on deciphering the nature of the northern-most part of the Indian lithosphere and the earthquake seismology, marine geology, and geodynamic evolution of the Himalaya.

The main focus of the international conference will be on recent advancements specifically geoscience research, addressing endogenic and exogenic processes that have influenced the Himalayan range. It New Delhi, supported the Department under will include discussions on structural. petrological, geochemical, geochronological, near-surface geomorphic processes, hydrogeological paradigms, climate, cryosphere, and geophysical advancements about the subsurface structural and invitation to experienced researchers and students to attend and present, contributing More details available at: their knowledge, experiences, new research findings, and ideas in line with the lty-of-science/geology-department conference objectives for its success.

Registration Fee

International Delegates

- Regular US\$300
- Students US\$ 150
- Accompanying Person US\$ 200

Indian Delegates

- Regular Rs. 5000
- *Students Rs. 2500
- *Students:UG/PG/Ph.D./Post-Doc

About the Department

The Department of Geology was established in 1975 and will celebrate its 50th anniversary Geodynamic in 2025. The Department aims to educate observational and interpretational skills in them. Since its inception, the Department of Geology has been proactive in geological science research, particularly in the fields of tectonics, sedimentology, geomorphology, petrology, structural geology, geochemistry, environmental geology.

Recognizing its outstanding teaching and research, the University Grants Commission. New Delhi, approved the Special Assistance Programmes (COSIST, DRS, SAP, CAS), and the Department of Science and Technology, DST-FIST Level I and II.

The Department received generous grants under COSIST Phase- I (1984), Special Assistance Programme (SAP) Phase- I (1989). COSIST-Phase- II (1991), SAP-Phase- II (1997), SAP-Phase- III (2003), ISD (UGC) (2007), CASgeological aspects of the Himalaya and the Phase-I (2011-2016), and CAS-Phase-II (2018foreland. The conference is an open 2023), heralding the overall development of the Department.

https://www.kunainital.ac.in/faculties/facu

Travel support / Accomodation

- Limited travel assistance may be offered to deserving participants for conference attendence.
- Participants are requested to apply early due to limited availability of funds.
- Accommodation will be provided on payment basis.

>>> Post-Conference field trip

• A geological field trip to the Kumaun Lesser Himalayas will be organized on October 9-10, 2025, to explore key geological features. Interested participants can contact the convener.

About Geological Society of India

Jointly Organised by: Department of Geology, Kumaun University &

Geological Society of India

The Geological Society of India (GSocI), established in 1958, is an esteemed association of geologists and geoscientists devoted to advancing the understanding of Indian Geology. The Journal of the Geological Society of India is a leading journal that regularly publishes peerreviewed articles, including review papers, research papers, news and notes, discussions, correspondences, and book reviews. The GSocI collaborates with national and international organizations and institutions advance to scientific understanding and the societal relevance of Earth Systems Science.

The Geological Society of India is a registered society under the Societies Registration Act, 1860, and is affiliated to the International Union of Geological Sciences (IUGS).

The society organizes various activities and events for its members and the general public, such as conferences, workshops, lectures, field trips, publications, and awards etc. Additionally, it has multiple Regional Chapters. More details available at: https://www.geosocindia.org/GSI/

*** Account Detail for Payment

Account Details for Registration Fee Payment

- Name: Coordinator, Centre of Advanced Study
- Account Number: 919020062072291
- Bank: Axis Bank, Nainital 263001
- IFSC Code: UTIB0003012
- MICR Code: 263211302

Link for domestic Payment: https://rzp.io/rzp/6oRdEHdm.

Link for international Payment https://rzp.io/rzp/HEw9axKS

For more information: https://kunainital.ac.in/read-pdf? slug=https://kunainital1973.s3.ap-south-1.amazonaws.com/uploads/announcement/Ne w%20Privacy%20policy-1750756017.pdf&i=1

INTERNATIONAL CONFERENCE ON GEODYNAMIC EVOLUTION OF HIMALAYA

(Crustal Architecture, Climate, Resources, and Disaster)

About Nainital

Nainital, a district and commissionaire headquarters, is a beautiful hill station in the Kumaun region of Uttarakhand, India. The stunning Naini Lake is at the centre of Nainital, and surrounded by lush green hills. The town is 2,084 meters above sea level, providing a calm and pleasant climate, making it a popular destination for escaping the summer heat.

Tourists are attracted to Nainital for its scenic beauty, boating opportunities on the tranquil lake, and the chance to visit attractions such as the Naina Devi Temple. Tiffin Top, and Snow View Point, which offer breathtaking panoramic views of the Himalaya. The Mall Road, alongside the lake, is a bustling hub of shops, restaurants, and colonial-era buildings. Nainital also serves as a base for exploring nearby destinations like Bhimtal, Sattal, and Naukuchiatal, each with its own lakes and unique charm.

The combination of natural beauty, spiritual significance, and colonial heritage makes Nainital a cherished destination for travellers seeking tranquillity rejuvenation amidst nature.

Directions to Nainital

- BY Air: Nearest Airport is Pant Nagar (72 /domestic). Indira Gandhi International Airport, Delhi (300km/ International)
- By Train: Kathgodam is the nearest railway station from Nainital (35km distance). One hour drive between Kathgodam and Nainital. Taxis and buses are readily available between the two places.

Alumni meet

The Alumni Meet is a special feature of GEH-2025, aimed at fostering connections among former students, faculty, and collaborators. It offers a unique platform for alumni to reunite, share their academic and professional journeys, and contribute to the growth of the department. This event will take place on 8th October.

Registration Form

- 1. Applicant Name 2. Father's Name 3. Date of Birth (dd/mm/yyyy): 4. Gender 5. Corresponding address 6. E-mail ID and contact No. : 7. Name of Theme: 8. Academic Qualifications
- 9. Research Experience (Years):
- 10. Title of Paper
- 11. Host Institution/University:
- 12. Supervisor/Mentor/HOD (a) Name
 - (b) E-Mail ID (c) Contact No.
- 13. Mode of presentation : Oral/E-poster
- 14. Accommodation required: Y/N

Signature of the applicant Date: Place:

> Signature of Head of the Department (with office seal)

Note* Please send the payment receipt along with registration form through email.

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>>> For all correspondence

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