

## ABOUT INTERNATIONAL CONFERENCE

The International Conference on **"Himalayan Environmental Issues and Disaster Risk : Multidisciplinary Perspectives"** aims to provide a global academic platform for researchers, educators, policymakers, and practitioners to deliberate on critical environmental challenges and disaster risks in the Himalayan region. The conference promotes interdisciplinary dialogue by integrating natural sciences, social sciences, humanities, indigenous knowledge systems, and technology-driven approaches, including geospatial tools and Artificial Intelligence. It emphasizes climate resilience, disaster risk reduction, biodiversity conservation, and community-based sustainable practices rooted in local wisdom. Through keynote addresses, technical sessions, and research paper presentations, the conference encourages innovative, evidence-based, and inclusive solutions. The event seeks to foster collaborative research, policy-relevant insights, and actionable strategies for building a sustainable and disaster-resilient future for the Himalayas and other fragile mountain ecosystems.

### PATRON



**Dr. V.K. Shukla**  
**PRINCIPAL**

**Dr. Yashwant Singh Parmar**  
**Govt. PG College Nahan**

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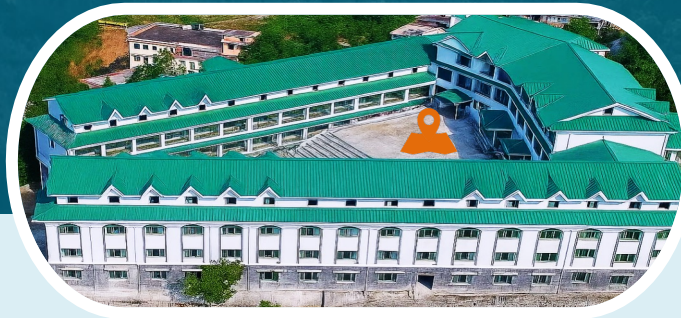
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### JOINT ORGANISING SECRETARY



**Dr. Jagpal Singh Tomar**  
**Assistant Professor**  
**Dept. of Geography**  
**Mob. +91 9418669999**

## ABOUT COLLEGE



**Dr. Yashwant Singh Parmar Government Post Graduate College, Nahan**, established in 1954 by the Guru Ram Rai Trust, was taken over by the Department of Education in 1963 at the initiative of Dr. Y. S. Parmar, the first Chief Minister of Himachal Pradesh. Permanently affiliated with Himachal Pradesh University, Shimla, the college is UGC-recognized and NAAC-accredited. Located at Banog in the lap of the Shivalik Himalaya, it offers undergraduate, postgraduate, vocational, and professional programmes in Arts, Science, and Commerce. Guided by the vision "Asato Ma Sad Gamaya", the institution promotes academic excellence, character building, and holistic development through active clubs, societies, and outreach programmes.



**The Department of Geography** is committed to excellence in teaching, research, and field-based learning, with a focus on physical, human, and environmental geography, and a special emphasis on sustainability and regional development. The department actively promotes the use of geospatial technologies, interdisciplinary approaches, and community engagement. The department has successfully conducted and facilitated more than 100 IIRS-ISRO Outreach Programme activities, including trainings and workshops, in collaboration with the Indian Institute of Remote Sensing (ISRO). In recognition of its consistent and effective coordination, the department received Appreciation Certificates from IIRS-ISRO in 2018, 2019, and 2021, and was further honoured with the "Best Outreach Programme Award" in 2020 by IIRS-ISRO.



NAAC ACCREDITED



## INTERNATIONAL CONFERENCE

**Date: FEBRUARY 23, 2026** **Mode: VIRTUAL**

## Himalayan Environmental Issues and Disaster Risk : Multidisciplinary Perspectives

### ORGANIZED BY

**DEPARTMENT OF GEOGRAPHY**

**DR. YASHWANT SINGH PARMAR**

**GOVERNMENT POST GRADUATE COLLEGE NAHAN**

**District Sirmour, Himachal Pradesh, India**



# KEYNOTE SPEAKER(S)



**Dr. Ashok Verma**  
Senior Flight Dynamics Engineer  
**NASA (U.S.A.)**



**Dr. Amit Singh**  
Professor & Chair in Natural Sciences,  
**University of Dayton, U.S.A.**



**Dr. Neelay Srivastava**  
Research Scientist, Disaster Preparedness,  
Mitigation and Management, School of  
Engineering and Technology Asian  
Institute of Technology, Thailand



**Ms. Ralsa Torres Ramirez**  
Assistant Professor, School of Earth  
Sciences, Energy and Environment,  
University Yachay Tech, Ecuador



**Dr. Suresh Vishwakarma**  
P.Eng., CEng, MIEE, MBA, PhD, Postdoc  
Senior Engineer, Vancouver, Canada



**Dr. Anwesha Borthakur**  
Humboldt Fellow at Rachel  
Carson Center, Munich, Germany



**Dr. Praveen K. Thakur**  
Scientist, ISRO, Polar Researcher  
with Scientific Expeditions  
to Antarctica and the Arctic



**Dr. Pritam Chand**  
Asst. Prof., Department of Geography,  
School of Environment and Earth Sciences,  
Central University of Punjab



**Dr. Devendra Pradhan**  
Former Additional Director General,  
India Meteorological Department (IMD),  
Government of India



**Sh. Vivek Thakur**  
NSG & CISF Officer, Everest Summiteer  
& High-Altitude Mountaineer (Mt.  
Nun, Deo Tibba, Jogin I & III)

# CONFERENCE SUB-THEMES

## Climate Change, Cryosphere & Himalayan Geo-Systems

- Climate Change and Himalayan Regional Climate Variability
- Cryosphere Dynamics: Glaciers, Snow Cover, and Permafrost Degradation
- Glacier Retreat, Snow Hydrology, and Himalayan Water Security
- Extreme Weather Events: Cloudbursts, Heatwaves, Cold Waves, and Flash Floods
- Atmospheric Pollution, Aerosols, and Climate Feedback Mechanisms in High Altitudes

## Environmental Hazards, Disaster Risk & Resilience

- Landslides, Slope Instability, and Mass Wasting Processes
- Earthquakes, Active Tectonics, and Seismic Hazard Assessment
- Glacial Lake Outburst Floods (GLOFs) and Cryospheric Hazards
- Disaster Risk Reduction (DRR) and Climate-Resilient Himalayan Infrastructure
- Early Warning Systems, Hazard Zonation, and Risk Mapping using Geospatial Tools

## Ecosystems, Resources & Solid Waste Management

- Himalayan Biodiversity Hotspots, Endemism, and Conservation Strategies
- Forest Ecology, Carbon Sequestration, and Ecosystem Services
- Land Degradation, Soil Erosion, and Sustainable Mountain Agriculture
- River Basin, Watershed Management, and Water Resource Sustainability
- Solid Waste Management, and Urban-Rural Waste Challenges in Himalayan Regions

## Society, Indigenous Knowledge & Environmental Governance

- Indigenous Knowledge Systems and Himalayan Environmental Management
- Community-Based Natural Resource Management and Participatory Governance
- Tribal Livelihoods, Migration, and Climate Adaptation in Hill Regions
- Gender, Social Equity, and Inclusive Disaster Governance
- Environmental Ethics, Sacred Landscapes, and Cultural Ecology of the Himalayas

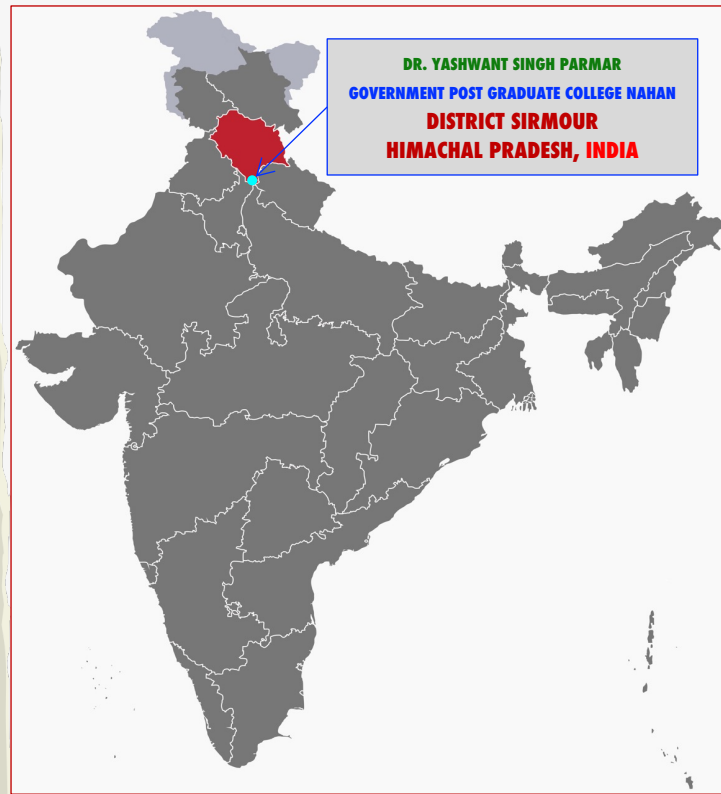
## Geospatial Technologies, Policy & Sustainable Development Pathways

- Applications of GIS, Remote Sensing, and GPS in Himalayan Studies
- Geospatial Modelling of Hazard, Vulnerability, and Disaster Risk
- Environmental Impact Assessment (EIA) and Sustainable Infrastructure Development
- Public Policy, Institutional Frameworks, and Disaster Governance in Hill States
- Sustainable Development Goals (SDGs) and Himalayan Regional Planning

## हिमालयी पर्यावरण, आपदा जोखिम एवं सतत विकास

- पारंपरिक ज्ञान प्रणालियाँ और हिमालयी पर्यावरण संरक्षण
- हिमालयी क्षेत्रों में आपदा जोखिम न्यूनीकरण एवं सामुदायिक लचीलापन
- पर्वतीय क्षेत्रों में ठोस अपशिष्ट एवं प्लास्टिक प्रदूषण प्रबंधन
- जनजातीय समाज, आजीविका और जलवायु परिवर्तन अनुकूलन
- लोक संस्कृति, आस्था स्थल और पर्यावरणीय नैतिकता
- हिमालयी कृषि प्रणालियाँ और सतत प्राकृतिक संसाधन प्रबंधन
- मानव-पर्यावरण अंतःक्रिया और पर्वतीय पारिस्थितिकी
- स्थानीय शासन, पंचायती राज और आपदा प्रबंधन
- पर्यावरण शिक्षा, जन-जागरूकता और व्यवहार परिवर्तन
- समावेशी विकास, सामाजिक न्याय और सतत हिमालयी समाज

**NOTE: The sub-themes are indicative, not exhaustive. Relevant topics related to the conference theme are welcome.**



Conference registration charges can be paid conveniently through **QR code** or **UPI**.

**UPI: 336539876880652@cnrb**



## Who Can Attend?

► **Academics**

► **Professionals**

► **Research Scholars**

► **U.G. & P.G. Students**

## Call for Papers

Participants are invited to submit original research papers and case studies for the International Conference.

## Registration Link

Register only through Google Forms using the link below or by scanning the QR code. Upload your payment receipt during registration.

Registration Link: <https://forms.gle/xd4n224cZhZk1bqf8>



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- Mr. Navdeep Panwar, Managing Consultant in Capgemini Sweden
- Dr. Anwesha Borthakur, Humboldt Fellow at Rachel, Carson Center, Munich, Germany
- Mr. Dheeraj Goyal, Senior Solution Engineer, Microsoft Sweden

# IMPORTANT DATES & SUBMISSION REQUIREMENTS

Event / Requirement	Details
Last Date of Abstract Submission	20 <sup>th</sup> February, 2026
Full Paper Submission Deadline	22 <sup>nd</sup> February, 2026
Date of Conference	23 <sup>rd</sup> February, 2026

# National Advisory Committee

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  - Sh. Gautam Rajan Sharma, Coordinator Training & Capacity Building District Disaster Management Authority Una, H.P.
  - Dr. Rohit Chauhan, GIS and Remote Sensing Specialist, Himachal Pradesh State Disaster Management Authority (HPSDMA)
  - Sh. Manish Tomar, Rotary Royal Solan
  - Ms. Aishwarya Batra, Planner Centre of Urban Planning for Capacity Building, Amritsar
  - Sh. Anil Harta, Assistant Director Language, Art & Culture Department, Himachal Pradesh
  - Sh. Nem Chand, SO Health Department, Govt. of H.P.
  - Sh. Babu Ram Tomar, Journalist/ Senior Producer Amar Ujala
  - Sh. Naresh Batra, Retd. Supdt. Directorate of Higher Education
  - Sh. Devdutt Sharma, HPU Shimla

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Soft copies of participation/presentation certificates will be sent to the registered email ID within three weeks after the conference concludes.

**Official Communication:** The link to join the official WhatsApp Group for real-time updates will be provided automatically upon the successful submission of the Google Form.

**Data Accuracy:** Participants are advised to ensure their names and institutional affiliations are entered correctly in the form, as these will be printed on the certificates.

# PAPER SUBMISSION EMAIL:

Abstract and Full Paper: [rdc.gcnahan@gmail.com](mailto:rdc.gcnahan@gmail.com)

# Submission Guidelines

Abstract	200–300 words
Full Paper	2000–2500 words
Language	English / Hindi
Font (English)	Times New Roman, Size 12, Line Spacing 1.5
Font (Hindi)	Mangal, Size 12, Line Spacing 1.5
Headings	Font Size 14, Bold
Margins	1 inch (2.54 cm) on all sides
Referencing Style	APA / MLA (Latest Edition)
File Format	MS Word (.doc /.docx)
Plagiarism Policy	Manuscripts must be original and plagiarism-free
Review Process	All submissions will undergo peer review
PDF format will not be accepted.	
Author details: Name, Designation, Institution, Contact number, and Email ID.	
Paper Submission Email: Abstract & Full Paper on : <a href="mailto:rdc.gcnahan@gmail.com">rdc.gcnahan@gmail.com</a>	

# Registration

Participant	Registration Charges
Academicians / Professionals	₹ 500/-
Research Scholars	₹ 300/-
U.G. & P.G. Students	₹ 100/-

# Payment Details

Bank Name	:	CANARA BANK
Bank Account Name	:	PRINCIPAL GOVT PG COLLEGE NAHAN
Bank Account Number	:	110286880652
Bank IFSC Code	:	CNRB0004599
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# WhatsApp Group

Join the WhatsApp group using the link below or by scanning the QR code for further communication, updates, schedules, and other conference-related information. WhatsApp group link : <https://shorturl.at/QTwjU>

