

National Conference

on

Climate Change : Its Impact

on

Bio-resources of the Himalayan Region

(5th and 6th June 2022)

Organized by SSMMUSSS Government Post Graduate **College Dwarahat (Almora) Uttarakhand**



Sponsored by **Uttarakhand Science Education & Research Center (USERC)**

IMPORTANT DATES Last date for submission of abstract is 28th May 2022. No last date for registration. On spot registration is also available.



Chief Patron Prof. Sandeep Sharma Director, Higher Education, Uttarakhand

Patron Prof. A. K. Joshi Principal, Government Post Graduate College Dwarahat

Organizing Committee

Organizing Secretary Dr. Darshan Singh Assistant Professor & Head

Department of Chemistry Government Post Graduate College, Dwarahat

Co-organizing Secretaries Mr. Bipin Suyal

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Dr. Suman Garia Assistant Professor Dept. of Physics

Ms. Sharmishtha Assistant Professor Dept. of Zoology

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Assistant Professor

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Chief Advisor Dr. Bharat Ji Upadhyay Associate Professor Dept. of Sociology

Treasurer **Support** Mr Ganesh Kuwarbi Dr. P.C. Bhatt Senior Admin. Officer Assistant Prof. Govt. PG College, Dwarahat Dept. of Hindi

Registration: Candidates can register by sending duly filled registration form (given below) with abstract by email or by this link

https://forms.gle/iUSGUUqGRwmKLFrs6

Abstract will be published only when registration fee is paid. Send your Abstract by email only.

Correspondence: Organizing Secretary Dr. Darshan Singh

Assistant Professor & Head Department of Chemistry Govt. PG College, Dwarahat Almora, Uttarakhand Website-gpgcdwarahat.in Email-gpgcdwarahat@gmail.com kambojdarshan@gmail.com Contact No. - +91-9458922030 +91-7536881605

About Dwarahat

Dwarahat - Town of Temples

The peaceful town of Dwarahat is nestled in the ravishing Kumaon hills of Uttarakhand. It is perched at an elevation of 1,510 metres above sea level in the Almora district of Uttarakhand. Dwarahat literally suggests the 'Way to Heaven' in local language. It is famous for the ancient temples constructed by the Katyuri kings. The architecture of these temples is similar to that of the Gurjari School of Art.

About College

SSMMUSSS Govt. P.G. College Dwarahat was established in 1983 in Almora district with a motive of providing higher education to students of the surrounding area. It is affiliated to SSJ University, Almora. The college has its own library and Science Laboratories, Computer lab with Internet facility and all kind of modern facilities. The campus is divided into several blocks- Administrative Block, Arts Block, Science Block, Commerce Block and Library. College offers various Post Graduate and Under Graduate level courses.

Account Details for Depositing Registration Fee: A/c Name: GOVERNMENT PG COLLEGE SEMINAR A/c No: 004100100006999

IFSC Code: AUCB0000005

Note: Only RTGS or NEFT will be Accepted. Transfer of registration fee will not be accepted by PhonePay, GooglePay or UPI. Demand Draft should be in the name of **GOVERNMENT PG COLLEGE SEMINAR.**



Assistant Professor Dept. of Botany **Co-ordinators**

Dept. of Physics

AIM

A crucial challenge for humanity is to reduce the adverse effect of climate change. The consequences of climate change have several multifaceted effects which might lead to the collapse of the ecosystem and loss of biodiversity Uttarakhand is mostly known for its rich and varied biodiversity. The Himalayan region is well known for its medicinally and commercially important herbs, some of which are now endangered due to climate change. This seminar will give some new ideas for minimizing the adverse effect of climate change.

THEMES

Climate Change

- Environmental Pollution and climate change
- New approach for pollution control
- Impact of climate change on bio-resources
- Natural products and green chemistry
- Impact of Climate Change on natural products
- Green technique for extraction of natural products
- Green chemistry
- How to minimize the impact of climate change
- Space weather and climate change
- Recent changes in climate and its impact on Uttarakhand
- Role of natural resources in development of remote hill areas and economic potential.
- Environmental friendly pesticides.
- Natural products for sustainable empowerment of society
- Social and economic impacts of climate change

Eminent Speakers

Prof. C. S. Mathela Former Head (Chemistry) & Dean Science Kumaun University, Nainital

Prof. Ajay Singh Rawat Former Head & Convener (History) Kumaun University, Nainital

> **Dr. B. S. Kotlia** UGC-Research Scientist Kumaun University, Nainital

Prof. Om Prakash Professor G.B. Pant University of Agriculture and Technology, Pantnagar

Dr. R. C. Padaliya Principal Scientist Central Institute of Medicinal and Aromatic Plants

Call for papers

We request contributors to send their original research paper in any of the themes mentioned. Selected paper will be published in edited book with caution of plagiarism. Full length paper should be sent in English and in MS word format.

Font: Times New Roman **Font size :** 12 with single space. **Paper must include-** Title, Name of Authors, Name of Institution, Mobile No. and E-mail Address.

Poster/ Short Presentation : Abstract are invited for poster and Short presentations not exceeding than 200 words according to the above given apecification.

Send your Abstract/paper to:

gpgcdwarahat@gmail.com

Last Date of Abstract Submission: 28th May 2022.

Best poster & Short Presentation award will be given to the most innovative work.

REGISTRATION FORM National Seminar

on Climate Change : Its Impact on Bio-resources of Himalayan Region (5th and 6th June 2022)

Title(Dr./Mr./Mrs./Ms.):Name: Designation: Department: Organization: Address for correspondence:			
		Phone:	
		E-mail:	
		Qualification:	
		Category of Registration:_	
Acommodation required*:			
Payment details: Online /C	Offline Payment/Cash		
Receipt No.:			
Draft No:			
Details:			
Issuing Bank:			
Amount:			

Signature of applicant (with date)

Organization:

Recommended:

(Signature of Head of the Department / Section / School / Institute with Seal)

***Registration Fee:**

Rs. 1500 (For Students with accommodation)

Rs. 1000 (For Students without accommodation)

Rs. 2000 (For Faculty members with accommodation)

Rs. 1500 (For Faculty members without accommodation)

*Candidate must attach their fee payment slip with the registration form.