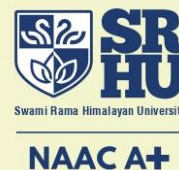


Brochure

srhu.edu.in



 April 20-24, 2026

 2:00 PM - 4:00 PM

 Online Mode

FACULTY DEVELOPMENT PROGRAM/WORKSHOP ON

Emerging Environmental Challenges and Sustainable Solutions: A Multidisciplinary Approach

Organized By School of Biosciences, Swami Rama Himalayan University
Dehradun, Uttarakhand, 248001

CHIEF PATRON

Dr. Vijay Dhasmana
President, SRHU

PATRON

Dr. Rajendra Dobhal (FNASc)
Vice Chancellor, SRHU

CO-PATRON

Dr. Vijendra Devi Singh Chauhan
Director General (Academic
Development), SRHU

CO-PATRON

Dr. A. K. Deorari (MD FAMS)
Pro-Vice Chancellor, SRHU

CO-PATRON

Dr. C.S. Nautiyal (FNA)
Scientific Advisor, SRHU, UK

CONVENER

Prof. Sanjay Gupta
Professor & Dean, SBS, SRHU

CO-CONVENER

Prof. Vivek Kumar
Professor, SBS, SRHU

ORGANIZING SECRETARY

Dr. Vishal Rajput
Assistant Professor, SBS, SRHU

JOINT-ORGANIZING SECRETARY

Dr. Vijay Kumar
Associate Professor
SBS, SRHU

Dr. Gourav Kumar
Associate Professor
SBS, SRHU

Target Audience

Faculty Members, Industry Professionals, Scientists, Research Scholars, Post-Doctoral Candidates, & PG Students

Eminent Speakers

Dr. Vinay Shanker Prasad Sinha	Professor, Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi
Dr. Dinesh Mohan	Professor, SES, Jawaharlal Nehru University, New Delhi
Dr. Lok Pratap Singh	Director General, National Council for Cement & Building Material, Ministry of Commerce & Industry, Gol, Ballabgarh, Haryana
Dr. Rahul Srivastava	Professor, Dept. of Biological Science & Engineering, Maulana Azad National Institute of Technology, Bhopal
Dr. Damodar Gupta	Scientist 'G', DRDO, New Delhi
Dr. Yogender Pal Khosa	Professor, Delhi University, New Delhi
Dr. Manoj Kumar	Professor & Dean, Central University Jharkhand, Ranchi
Dr. Ram Prasad	Professor, Central University Bihar, Motihari
Dr. R. Naresh Kumar	Head, Civil Engineering & Environmental Science, Birla Institute of Technology, Mesra, Ranchi
Dr. Chiranjiv Banerjee	DST-Inspire Fellow IIT Dhanbad, Assistant Professor, Gurukul Kangri University

Important Dates:

Last date of registration

17th April, 2026

*Participation e-certificates will be provided on successful completion of the programme



About SBS, SRHU

The School of Biosciences at Swami Rama Himalayan University (SRHU) is a leading center for education and research in life sciences, committed to academic excellence, innovation, and societal relevance. The school offers a dynamic learning environment with a strong focus on interdisciplinary teaching, hands-on laboratory training, and research-driven education in areas such as environmental sciences, biotechnology, microbiology, and allied biosciences. Swami Rama Himalayan University, located in the serene Himalayan region of Uttarakhand, is a renowned institution dedicated to holistic education, ethical values, and sustainable development. With state-of-the-art infrastructure, experienced faculty, and a strong emphasis on research, healthcare, and community outreach, SRHU plays a significant role in addressing regional and global challenges, particularly in the fields of environmental sustainability, public health, and rural development.

About the FDP/Workshop

The Faculty Development Programme (FDP)/workshop is designed to enhance the academic and research competencies of faculty members by providing an in-depth understanding of contemporary environmental issues and their sustainable solutions. The programme emphasizes an integrated approach by bringing together perspectives from environmental science, engineering, life sciences, social sciences, and policy studies. Through expert lectures, interactive sessions, case studies, and hands-on discussions, the FDP/workshop aims to strengthen participants' capacity in teaching, research, and community engagement related to environmental sustainability. The programme also encourages interdisciplinary collaboration, critical thinking, and the adoption of innovative practices aligned with global sustainability goals.

Objectives of the FDP

- **To enhance understanding of emerging environmental challenges** by providing updated knowledge on climate change, pollution, biodiversity loss, and resource depletion through a multidisciplinary perspective.
- **To develop capacity for sustainable solutions and innovation** by introducing modern tools, technologies, policies, and best practices applicable to environmental management, research, and teaching.
- **To promote interdisciplinary research and collaboration** among faculty members by encouraging integration of scientific, technological, and socio-economic approaches aligned with sustainable development goals.

Registration Fee

Category	Indian Candidates	Foreign Candidates
UG & PG Students	150 INR	10 USD
Research Scholars	200 INR	10 USD
Post-Doctoral Candidates, Young Professionals, Faculty members, Industry Professionals, Scientist.	250 INR	10 USD

For Registration and Payment

Click on the LINK:- <https://forms.srhu.edu.in/conferences/sbs-fdp>

The participants are required to upload the payment details while filling out the registration form. Therefore, they are advised to keep a copy of the online payment slip/Transaction ID. Selected candidates will be informed through email and WhatsApp.

Bank Details:

Name Of Account Holder: Himalayan Institute of Medical Sciences
Branch Name: Doiwala Branch, Dehradun
Bank Name: ICICI Bank
IFSC Code: ICIC0007339
Account Number: 733901000483

Contact Information:

Dr. Gourav Kumar
+91 8957878274

Dr. Vishal Rajput
+91 7060885701

Dr. Vijay Kumar
+91 9536308056

Email
fdpsrhu2026@gmail.com

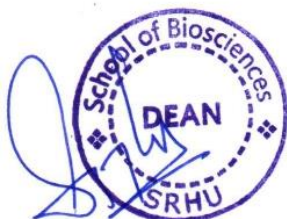
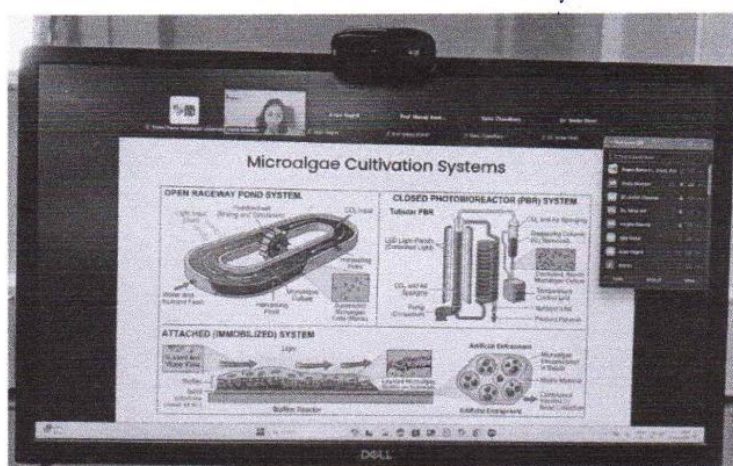
Report

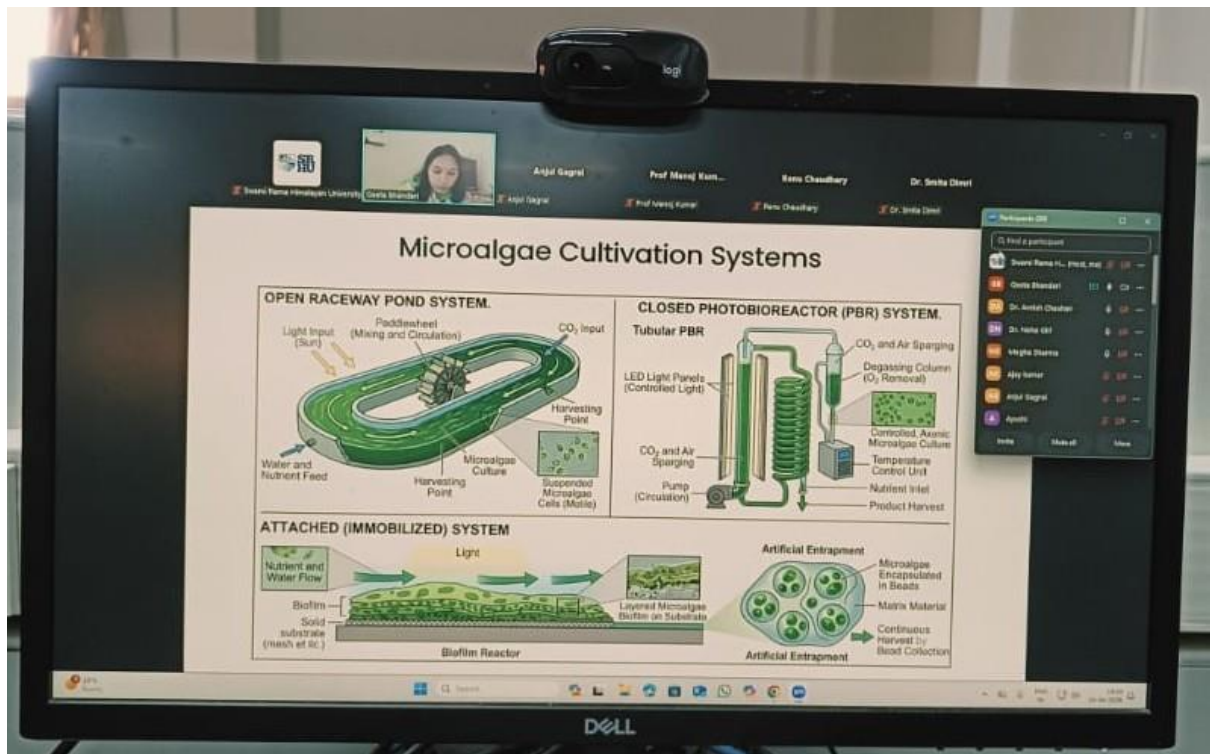
The Faculty Development Programme (FDP) titled “Emerging Environmental Challenges and Sustainable Solutions: A Multidisciplinary Approach” was organized by the School of Biosciences in online mode from 20th to 24th April 2026. The programme aimed to address key environmental issues such as climate change, pollution, and biodiversity loss through a multidisciplinary approach, while updating participants on recent advancements and sustainable practices.

Conducted over five days, the FDP included fifteen expert lectures with interactive discussions, covering topics like environmental pollution, biodiversity conservation, green technologies, and policy frameworks. The programme witnessed participation from faculty members, research scholars, students, and professionals from diverse disciplines, creating a collaborative learning environment.

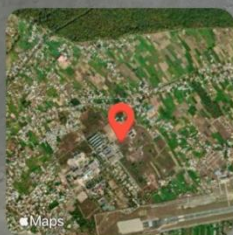
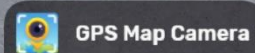
Delivered through online platforms, the FDP ensured wide participation and effective knowledge sharing. Overall, the programme successfully enhanced participants’ understanding of environmental challenges, improved their teaching and research capabilities, and promoted interdisciplinary collaboration toward sustainable development.

Photo of FDP Online





Online FDP picture



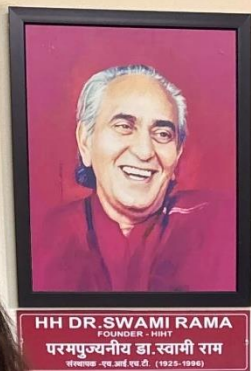
Doiwala, Uttarakhand, India 🇮🇳

Bhaniwala Jauli Grant Road, Swami Ram Nagar, Doiwala,
Uttarakhand 248016, India

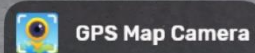
Lat 30.197295, Long 78.168205

Monday, 04/05/2026 10:19 AM GMT+05:30

Note : Captured by GPS Map Camera



HH DR. SWAMI RAMA
FOUNDER - HBT
परमपूजनीय डा. स्वामी राम
संस्थापक - एच.बी.टी. (1925-1988)



GPS Map Camera



Doiwala, Uttarakhand, India 

Bhaniwala Jauli Grant Road, Swami Ram Nagar, Doiwala,
Uttarakhand 248016, India

Lat 30.197284, Long 78.168187

Monday, 04/05/2026 10:20 AM GMT+05:30

Note : Captured by GPS Map Camera