

## S.C.V.B. Government College Palampur (H.P.)

## INTERNATIONAL CONFERENCE



# Resilient Futures: Adapting to Climate Variabilities in Agriculture, Economy, and Environment

29th December 2023

(HYBRID MODE)

### ABOUT THE COLLEGE

S.C.V.B. Government College Palampur, set against the backdrop of the panoramic Dhauladhar perched on the high slopes in the upper range of Kangra Valley, came into existence in 1995 and was rechristened after the Kargil War Hero, martyr and the winner of the highest military honour Param Vir Chakra, Captain Vikram Batra as Shaheed Captain Vikram Batra Government College, Palampur. The motto of the college is "Tamso Ma Jyotirgamaya" which literally means 'lead me from darkness to light'. The college offers 5 undergraduate courses in faculty of Arts, Commerce, Science, BBA & BCA (in self financing category) and PG in English, Hindi, Economics and Zoology.

### INTERNATIONAL/NATIONAL ADVISORY COMMITTEE

- Dr. Anil Sood, Former Chief Scientist, CSIR-IHBT
- Dr. Ranbir Singh Rana, CSK HP Agricultural University
- Dr. Amit Chawla, CSIR-IHBT
- Dr. Akash Biswal, RIHN, Japan
- Dr. Nada Ratkovic, University of Split, Croatia
- Dr. Eman A Alam, Al-Azhar University Cairo
- Prof. Shpresa Deleja, University of Tirana, Albania
- Dr. P.K. Attri, HPU Shimla
- Dr. Anju Kapoor, CSK HP Agricultural University
- Dr. Shailja Vasudeva, SCVB GC Palampur
- Dr. Meenakshi Thakur, SCVB GC Palampur
- Dr. Tanbir Singh, SCVB GC Palampur

### **LOCAL ADVISORY COMMITTEE**

Prof. Arun Chander

Dr. Neena Sharma

Dr. Sunil Katoch Dr. Sanjay Gupta

Prof. Raka Sharma

Prof. Kalpana Rishi

Dr. Rajesh Choudhary

Dr. Suresh Sharma

Dr. Ajay Thakur

Prof. Nivedita Parmar

Dr. Anita Surroch

Dr. Ravinder Guleria *Prof. Dhanbir Singh* 

LOCAL ORGANIZING COMMITTEE Sh. Mahesh Sood

Lt. Dr. Deep Kumar

Prof. Rajesh Kumar

Prof. Naresh Kumar

Lt. Prof. Renu Dogra

Dr. Ajay Sharma

Prof. Vipan Kumar

Prof. Vivek Choudhary Prof. Aditya Bhan

Prof. Sahil Mahajan

Dr. Diwaker

Prof. Nem Raj

Merchant Name: PRINCIPAL SHAHEED VIKRAM

UPI ID: svbgovtcollege@sbi



### ABOUT THE CONFERENCE

The conference "Resilient Futures: Adapting to Climate Variabilities in Agriculture, Economy, and Environment" encapsulates a forward-thinking approach to the pressing challenges posed by climate change. This initiative represents a visionary commitment to fostering adaptability across key sectors. In agriculture, it seeks innovative strategies to mitigate the impact of climate variability on crops and enhance food security. Economically, the focus is on building robust systems resilient to environmental shifts, ensuring sustainable growth. Encompassing broader environmental concerns, the initiative strives to create a harmonious balance between human activities and the ecosystem. "Resilient Futures" signifies a proactive stance towards a climate-adaptive paradigm, envisioning a future where communities thrive amidst changing environmental dynamics.

### **CHIEF GUEST**

Sh. Ashish Butail Chief Parliamentary Secretary **Government of Himachal Pradesh** 



### CHIEF PATRON

**Dr. Anil Kumar Azad (Principal)** S.C.V.B. Government College **Palampur** 



### **KEYNOTE SPEAKER**

**Dr. Ranbir Singh Rana** 

**Professor** 

Centre for Geo-Informatics Research and Training CSK HP Agricultural University, Palampur



### **INVITED SPEAKERS**

Dr. Amit Chawla **Principal Scientist CSIR-IHBT Palampur** 



### Dr. Neelu Jain Gupta

**Professor** 

Department of Zoology

Chaudhary Charan Singh University, Meerut



### Dr. Eman A Alam **Professor**

Al-Azhar University, Cairo



### **Dr. Himangana Gupta**

Research Fellow and **Academic Associate** 

Institute for the Advanced Study of Sustainability United Nations University,

Tokyo, Japan





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## INTERNATIONAL CONFERENCE

## Resilient Futures: Adapting to Climate Variabilities in Agriculture, Economy, and Environment

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### THEMES/ THRUST AREA

- Innovative Agricultural Practices for Climate Resilience
- Economic Strategies for Climate-Resilient Development
- Building Community Awareness and Participation in Climate Adaptation
- Role of Literature in Climate Change Advocacy
- Promoting Climate Literacy and Education
- Biodiversity Conservation and Ecosystem Resilience
- Preserving and Restoring Ecosystems for Climate Adaptation
- Strategies for Biodiversity Conservation in the Face of Climate Change
- Water Management in a Changing Climate
- Policy Frameworks for Climate Adaptation
- Climate-Resilient Infrastructure and Technology
- Leveraging Technology for Climate Monitoring and Adaptation
- Strengthening International Partnerships for Climate Adaptation
- Developing effective Climate Monitoring Systems
- Enhancing Early Warning Systems for Extreme Weather Events
- Changes in Lifestyle and Health

### **CONFERENCE FEE**

- 1) Academician/Faculty/Scientists: Rs. 1000 /-
- 2) Research Scholars: Rs. 500/-
- 3) Students (UG/PG): Rs. 200/-

No TA /DA will be provided to the participants No accommodation arrangements will be there. Participants have to make their own arrangement for stay.

### **Fee Payment**

Account Details
Bank Name: SBI Bank
Account no: 32662216759
IFSC code: SBIN0003632
Name of account holder:
Principal Shaheed Vikram Batra

**Govt College Palampur Conference Fund** 

UPI ID:svbgovtcollege@sbi

### **REGISTRATION DETAILS**

Registration can be done online by filling the google form and offline on the spot as well.

Link of google registration form:

**Google form link:** 

https://forms.gle/7Fz7acfi4XikuynJ6

### **CALL FOR PAPERS**

The original research articles/papers are invited on the above mentioned themes for paper or poster presentation. All submissions will undergo a rigorous peer-review process by experts in the field. A special session will be dedicated to showcasing outstanding research by students. We invite students to submit their work and compete for the "Best Student Research" award

### **GUIDELINES FOR SUBMISSION**

**Abstract Length and Format:** Prepare an abstract of about 250-300 words. Use Times New Roman font, 12 points font size, and maintain 1.5 line spacing. Ensure clarity and conciseness in presenting the key elements of your research.

**Keywords:** Include 5-6 keywords that highlight the main themes or topics of your research.

**Title and Author Information**: Clearly state the title of your paper at the beginning of the abstract. Follow this with the name of the authors, their designation, the name of the institution, and the email ID of the presenting author.

**Plagiarism Check:** All submissions must be original and free from plagiarism. Ensure that your abstract does not contain content directly copied from other sources without proper citation. The author will be responsible for any plagiarism related issues.

**Submission Method**: Abstracts should be submitted through email at: <a href="mailto:scvbgcconference@gmail.com">scvbgcconference@gmail.com</a>

### **IMPORTANT DATES**

- Date of submission of abstract: 22<sup>th</sup> December 2023
- Date of acceptance and confirmation: 23<sup>th</sup> December 2023

### **CONVENER**

Dr. Sunil Katoch

### **CO- CONVENER**

Dr. Bovinder Chand Dr. Shailja Vasudeva Dr. Deep Kumar

### **ORGANIZING SECRETARY**

Dr. Meenakshi Thakur Prof. Rajeev Bhoria Dr. Tanbir Singh

### **FOR ANY OTHER INFORMATION CONTACT:**

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Organized by
Department of Botany
Department of Environment Science
S.C.V.B. Government College Palampur