



## INTERNATIONAL CONFERENCE

on

### RECENT TRENDS IN SCIENCE AND TECHNOLOGY FOR ENVIRONMENT CONSERVATION AND SUSTAINABLE DEVELOPMENT

(September 29-30, 2023)

Organized by

Department of Botany and Zoology

SIDHARTH UTKRISHT GOVT DEGREE COLLEGE NADAUN

DISTT HAMIRPUR HIMACHAL PRADESH.

(Fax: 01972-232688; Website: <http://www.gcnadaun.ac.in>)

In Collaboration with

THE INDIAN SCIENCE CONGRESS ASSOCIATION (ISCA)SHIMLA CHAPTER



**ABOUT THE COLLEGE:** Nestled in the foothills of Shivalik range of western Himalayas, away from the bustle of metropolis and on the left bank of river Beas, a new abode of higher learning Sidharth Govt College Nadaun came into being on October 07<sup>th</sup>, 1995. The sprawling campus is spreading in several acres and it is affiliated to Himachal Pradesh University Shimla. The college is imparting education mainly to the rural youths in various disciplines i.e., humanities, science and commerce at undergraduate level. It is also offering M.A in English, M.com and self-finance courses like BBA, BCA and PGDCA. The college is recognized by UGC, New Delhi and is covered under Section 2(f) and 12 B of UGC act, 1956. This college has been accredited with B-grade by NAAC in 2014.

#### PLACES AROUND NADAUN

**Jwalamukhi Temple:** located at 14 km distance from college and dedicated to Goddess Jwala devi This temple is believed to be among 51 Shakti peeth.

**Kaleshwar Mahadev:** 15 km from the college, situated on the bank of Beas River and dedicated to Lord Shiva and is accepted as the Maharudra of Mata Chintpurni.

**Twin Heritage Villages:** Garli-Paragpur founded in the late sixteenth century in memory of princess Prag Dei of the Jaswan royal family is the heritage village of Himachal Pradesh. It is famous for unique architecture heritage buildings, streets, mud plastered walls and slate roofed houses.



Maa Jwalamukhi Temple



Chateau Garli

Kaleshwar Mahadev Temple

**ABOUT THE INDIAN SCIENCE CONGRESS ASSOCIATION,** The Indian Science Congress Association was established with the initiative of two British chemist, Prof. J.L. Simonsen and Prof P.S Mc Mohan with objectives as:

- ❖ To advance and promote the cause of science.
- ❖ To hold an annual congress at a suitable place in India.
- ❖ To publish proceedings, Journals, transactions and other desirable publications.
- ❖ To secure and manage funds and endowments for promotion of science.
- ❖ To do and perform any other acts as are conducive to, incidental to or necessary for the above objects.

ISCA Kolkata is a professional body under the department of Science and technology, ministry of science and technology, India and having 14 sections like Agriculture, Forestry, Animal/veterinary, Chemical sciences, Environmental sciences etc.

**ABOUT THE INDIAN SCIENCE CONGRESS ASSOCIATION SHIMLA CHAPTER:** To popularize advancement and constructive work of science, 17 different centers were started from 1962-63 and restructured as regional chapters from 1986-87 to inculcate the scientific temper and to encourage young minds by involving them in various programs based on fundamental, experimental and operational activities. The ISCA Shimla chapter started in May, 2017 with an objective to reach scientific brain in various education institution of H.P

to acquaint them with various scientific and technological development which affects our society, hence it is one of the torch bearers of ISCA to fulfill its objectives. This International conference is a step forward to materialize ISCA goals.

**ABOUT THE CONFERENCE:** Environment is an inseparable part of human existence. Man along with millions of other species is existing on earth for thousands of years and continuing life on earth in sustainable manner. The need for development took a flip during industrial revolution and within a century it was transformed into greed that severely affected the sustainable nature of environment. So there arose a need for sustainable development which is harmonious with nature for environmental conservation. The science and technology have progressed rapidly in last fifty years and concept of green chemistry, environmental biotechnology, organic farming and wormiculture etc. has laid foundation for the conservation of environment through development in science and technology. The present conference is a sincere attempt in this direction with hope that thought provoking sessions of conference will bring out consensus for suggestions which will be sent to stake holders and policy makers for implementation to conserve our mother earth and pave a way for sustainable development.

**CONFERENCE THRUST AREAS**

- Biodiversity and Ecosystem Management.
- Biodiversity and Human Health.
- Pollution, Global warming and Climate Change.
- Biodiversity and Pandemics.
- Indigenous traditional Knowledge System.
- Ecotourism and Sustainable Development.
- Literature, Ecology and Environment.
- Anthropogenic activities and Environmental degradation.
- Role of women and society in sustainable development.
- Life style change and public Health.
- Biodiversity, education and Extension.
- Policy, legislature and strategies for Biodiversity conservation.
- Environmental modelling for conservation of Biodiversity.
- Green chemistry and technology for sustainable development.
- Socio-economic aspect of sustainable development.
- Climate Change, mitigation and adaptation.
- Recent trends in science and technology.

Any other subthemes related to Environment Conservation and sustainable development.

**CALL FOR PAPERS:** Abstract of the paper for **oral presentation/poster** must be prepared in Times New Roman font style, font size 12 along with line spacing 1.5

and papers should not be submitted for publication anywhere. Change in the name of authors after submission of abstract shall not be allowed. Abstract should be limited to 250 words and submitted on conference email [conferencenadaun@gmail.com](mailto:conferencenadaun@gmail.com) on or before 12 September, 2023. The abstract or paper must be free of plagiarism. Author shall be responsible for plagiarism issue. The standard size format to prepare poster is 1M×1M. **The mode of presentation will be offline only.**

**IMPORTANT DATES:**

**Abstract Submission:** 12 September, 2023.  
**Abstract Acceptance Notification:** 15 September, 2023.  
**Full length paper submission:** 15 September, 2023.  
**Registration:** Participants can register themselves on the registration link given below. Registration fee will be taken online as well as offline at the spot. Registration fee is nonrefundable.

**RegistrationLink:**  
<https://forms.gle/2KuDkQ672CtyBBKs6>

**FEE DETAILS:**

Category	Up to	On the Spot
UG Student	Free	Free
PG Students	500	500
Research Scholar	800	800
Faculty/Scientist/Others	1500	1500

**Bank Details:** HDFC Bank, Nadaun.  
**Bank Account Number:** 50100532307351  
**Name of Account Holder:** Government College Nadaun Conference  
**Name of the Bank:** HDFC Bank, Nadaun, Himachal Pradesh  
**IFSC Code** HDFC0002936.

**NOTE:** No T.A / D.A/Honorarium shall be provided to the participants. Lodging and Boarding can be provided on the request of participant on payment basis. In case of any query participants can mail at [conferencenadaun@gmail.com](mailto:conferencenadaun@gmail.com) and can contact or call following individuals:

**Prof. Bhagwati Prashad Sharma Mobile No. 7018761976.**  
**Dr Sunita Saklani Mobile No. 9805499606.**  
**Prof. Ruchi Sangal Mobile No. 9418208410.**

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**Dr. Anil Kumar Gautam** Principal

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**Dr Vijay Kumar Thakur** – Prof.&Head BAMRC, SRUC. Edinburgh, U.K.

## ACCOMMODATION

Lodging and boarding for outstation participants will be arranged on request depending on the availability those interested in accommodation in hotels on actual payment basis may request for same in advance.

## PROCEEDINGS OF CONFERENCE

Proceedings of conference are proposed with ISBN/ISSN.

**For any queries people may contact:**

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**Dr. Sunita Saklani Organizing Secretary IC -2023 (9805499606)**

**Prof. Ruchi Sangal Organizing Secretary IC -2023 (9418208410)**

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## EMINENT SPEAKER /RESOURCE PERSON



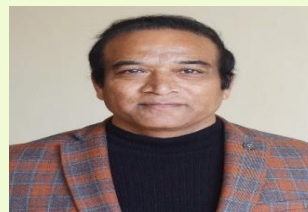
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