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National Conference On

Recent Trends & Experimental Approaches For Sustainable Development and Conservation of Biodiversity ~ 2023

## Sponsored By

**Directorate of Higher Education, Uttar Pradesh** 

Jointly Organized By

# Department of Zoology & Botany

D. B. S. College, Kanpur



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25<sup>th</sup>- 27<sup>th</sup> March 2023

HYBRID MODE (Offline/Online)

#### **Abstract Submission Guidelines**

- \*Abstracts (not exceeding 250 words) of original work are invited for Oral/Poster presentation
- \*Abstract must include: Title, Name of all the authors with affiliation and email of the corresponding author
- \* The name of the presenting author should
- \*Abstract must be formatted in MS Word in Times New Roman with Font size 12 pt and 1.5 Line spacing
- \*Last date for Abstract submission: 19th March 2023

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Email: bioconservconference2023@gmail.com

Delegates/Faculty Research Scholar **Students** Rs. 500/-Rs. 200/-Rs. 1000/-



Proceedings of the conference on "Recent Trends & Experimental Approaches for Sustainable Development and Conservation of Biodiversity-2023" will be published with ISBN number under Pragati Prakashan, Meerut

# **AUDITORIUM D. B. S. COLLEGE**

+91- 9839161365 (Dr. Anupam Dubey)

Contact

Venue

Registration Link https://forms.gle/Vx4wWp7Y9sVa5KHN9

### About the Conference

Three days national conference has been scheduled on "Recent Trends & Experimental Approaches for Sustainable Development and Conservation of Biodiversity-2023" for University/College teachers/Research scholars/Students etc.

### Aim of Conference

This conference aims to help develop national strategies for conservation and sustainable use of natural resources. This forum will address the underlying causes of biodiversity loss by mainstreaming biodiversity in society. It will surely enhance the benefits to all from biodiversity and ecosystem services and strengthen implementation through participatory planning, knowledge management, and capacity building. This conference has the objective to set out a roadmap toward a coherent, inclusive, and collective approach by different scientists, faculty members and research scholars, and students of colleges and universities.

### Subthemes for the conference

- Concern and Conservation strategies of Biodiversity
- Biodiversity Conservation in India
- Sustainable development in relation to Biodiversity
- Cultural and Ethical issues associated with Biodiversity
- Climate Change adaptation in Biodiversity
- Socio-Economic impact on Environment
- Healthy Ecosystem and cost-Effective natural Infrastructure
- Sustainable benefit of Biodiversity for present and future generation
- Ecological and Evolutionary relationship
- Global & Local Environmental Challenges
- Relation of Human Interference on Environment
- Environmental Engineering
- Bio-credit and their role in Biodiversity
- Air, Water, and Soil pollution
- Zoonotic disease and their effect on Human
- Exotic species threatening ecosystem
- Waste management employment opportunities
- Industrial Growth and Sustainable Development in relation to environment
- Physiology and Biochemistry of Animals and
- Any other relevant topic related with the main theme



### About the College

Dayanand Brajendra Swarup College is a premier educational government aided institution and is affiliated with CSIM University Kanpur. It was founded by Dr. Virendra Swarup in 1959. It imparts education towards degrees at the Bachelor's and Master's levels in Arts, Commerce, and Science. The Department of Zoology was established in the year 1964 as an Undergraduate Department and was soon upgraded to the Post-Graduate level in the year 1969 under the proficient leadership of founder head Prof. R. S. Shandilya. The Department of Botany was established in the year of 1964 as an undergraduate Department, under the leadership of Dr. Arjun Kishore Saxena. The Department was upgraded in the year 1969 and M. Sc. classes were introduced. The campus of the college, with its gardens and playground, provides a healthy environment for holistic development of the students.

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