Gyernment College Nagda, Dist. Ujjain (M.)





(Registered with UGC Under 2(f) And Under 12(B) and Affiliated to Vikram University, Ujjain)

National Webinar On

Biodiversity and Conservation

August, 2023



Dr. H.L. Anizwal **Chief Patron Additional director Higher Education** (M.P.) Division - Ujjain



Dr. P.B. Reddy **Patron Principal**



Keynote Speaker Dr. Prahalad Dubey HOD **Department of Zoology** Kota University, Kota (Rajasthan)



Keynote Speaker Dr. Bhawna Srivastava Asso. Professor **Department of Zoology DAV** College. Kanpur



Keynote Speaker Dr. Neshith Rai **Department of** Anthropology M.G.A.H.V., Wardha (Mharashtra)



Keynote Speaker Dr. Shimim Bandey Department of Zoology Govt. Girls Coolege, Poonch (Jammu & Kashmir)



Dr. S.S. Patel Convener



Dr. Pawan Kumar **Ahirwar Organising Secretary**



Organized by Government College Nagda, Dist. – Ujjain (M.P.) Affiliated to Vikram University, Ujjain)

In Collaboration with

Department of Higher Education of Madhya Pradesh

Venue: Govt. College Nagda, Dist.-Ujjain

Website: https://www.gcnagda.org

About the College: Government College Nagda is an important and main college of the town. The institute has six well equipped laboratories with advanced instruments. Library is well equipped with approximately 18000 books to match with latest curriculum.

About the Nagda: Nagda is a major industrial town in Ujjain district of western Madhya Pradesh and is located on the bank of Chambal River. Nagda is also an important ISO granted western railway station junction, which link the Delhi-Mumbai mainline with Bhopal. The main lines passing through Nagda Junction are: Mumbai- New Delhi line via Kota Junction. Railway and Bus station situated 4.6 km and 2.0 km away from the college. The culture of Nagda encompasses both the traditional Malwa culture and a modern, progressive attitude.

About the Webinar: Biodiversity is the central tenet of nature and its key defining feature. Man is also part of immense biodiversity the world hosts. For his very survival and continuance in this earth, biodiversity form the basis. The role of hydrological and biogeochemical cycle is immensely important to him. He depends on biodiversity for meeting all his requirements (food, clothing, fuel, medicine, livelihood, housing, recreation etc.). The long-term benefits which result from carbon sequestration have far reaching consequences to him. Yet sea water, marine and terrestrial habitats which are the repositories of biodiversity are threatened due to habitat destruction, overfishing, pollution, introduction and invasion of species, ozone depletion, climate change besides scores of others. However, there is no rigorous, standardized and coordinated approach to monitor the biodiversity in a way that produces a coherent picture of status and trends in the earth's biodiversity. Preserving the

health of the ecosystems has also assumed enormous significance. Conservation of threatened ecosystems and species poses many challenges. Efforts to recover vulnerable species have met with bottle necks due to lack of information on life-history of such species and technology. Need to develop bio-security a measure has increased. The economic evaluation of the whole environment besides each and every one of its components has become a must. There is also considerable debate on the efficiency of methods of valuation. Management issues and cross-border problems and disputes have been defying solution. The purpose of this webinar is to discuss the issues in protecting the biodiversity and conservation of resources.

Objective of the Webinar: The major aims of this webinar are threefold:

- a. Exploring existing and emerging challenges on biodiversity conservation.
- b. Identify collaborative multidisciplinary opportunities to explore emerging innovation in biodiversity conservation.
- c. Develop strategies to address India National Research priorities.

Topic: Biodiversity and Conservation

Sub Themes of Biodiversity and conservation:

- 1. Conservation and protection of biodiversity: Strategies and best practices.
- 2. Strengthening international collaboration for biodiversity conservation.
- 3. The role of indigenous communities in biodiversity conservation.
- 4. Biodiversity and climate change: Adapting to a changing world.
- 5. Sustainable development and biodiversity conservation: Finding the balance.
- 6. Biodiversity and ecosystem services: Understanding the value of nature.
- 7. Biodiversity monitoring and mapping: Tools and technologies.
- 8. Biodiversity and public health: Exploring the linkages.
- 9. Biodiversity and agriculture: Enhancing sustainable food production.
- 10. Biodiversity and urbanization: Promoting nature in cities.
- 11. Marine biodiversity: Challenges and opportunities for conservation.
- 12. Forest biodiversity and sustainable forestry practices.
- 13. Biodiversity and water resources: Protection and management.
- 14. Biodiversity and tourism: Balancing economic development and conservation.
- 15. Biodiversity and education: Promoting awareness and action.

Call for Papers

Abstract: We are wishing to publish a research article as a chapter in ISBN booklet. The abstract must be a concise yet comprehensive reflection of what is in your article. Full length manuscript should be in Times New Roman pattern. Word limit for abstract and full length research paper is 250 and 3000 words.

Hindi article send in Kruti Dev10/ Mangal

Soft copy of certificate will be provided only those participants who will submit feedback form provided during webinar on college link.

Registration fees: Nil.

Registration link: https://forms.gle/SX6WNhCe8UViU7i29

Important dates:

Last Date of Registration: 24/08/2023

Last date of submission of abstract and full length paper: 24/08/2023

Publication Charge: Those who want to publish a full length article in ISBN booklet please submit Rs: 500 as a publication charge. For payment following bank details are given below:

Bank Details: A/C.No.10727806873

SBI, Nagda. IFSC Code: SBIN0005678

Contact: Dr. Pawan Kumar Ahirwar. Phone: 8827153176

Email – iprgcn@gmail.com

Organizing Committee

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