ABOUT THE COLLEGE

The city of Durg is situated on the Mumbai-Howrah (via Nagpur) mainline, 40 km away from Raipur, the capital of Chhattisgarh State of India. The city houses one of the Asia's largest steel plants Bhilai Steel Plant' and its township constitutes a major part of the city. The Govt. V.Y.T. PG Autonomous College, Durg was established in the year 1958 with a campus area of 21 acres. The College acquired autonomous status in the year 1989. This is the first and the only College in the state of Chhattisgarh to have the status College with Potential for Excellence (CPE) Phase-III and has received A+ Grade by the National Assessment and Accreditation Council (NAAC) of India. More than 300 students are registered in various subjects for Ph.D. degree. Most of the Science Departments are having International and National collaborations. A large number of major/minor research projects have been successfully completed, and several are in progress.

ABOUT THE DEPARTMENT OF BOTANY

The Department of Botany is one of the oldest departments of Govt. V.Y.T. PG. Autonomous College and has been in the forefront providing quality education and training in the field for the past five decades. UG Course started from its inception in 1958 with Botany, Zoology and Chemistry and Botany, Chemistry, Microbiology in 2001 combinations. PG Course started in the year 1972. The uniqueness of the department essentially lies in the fact that within its faculty there are experts and active researchers representing the frontier areas of modern botany the contribution of the eminent professors in the field of research. Addressing to the vision and mission of the College the department has been striving to achieve its objectives while providing a holistic learning environment to its students.

TECHNICAL SUPPORT

Mr. Wasim Akram Mr. Daneshwar Prasad Mrs. Shanti Rajwade Ms. Lumeshwari

Mr. Uday

Mrs. Swati Agrawal Mr. Devendra Nirmalkar Mrs. Prachi Gupta Mr. Ratnakar Upadhyay Mr. Shyamoo Mrs. Jyoti Damohe Sungaria

PATRON

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CONVENER

Dr. RANJANA SHRIVASTAVA PROFESSOR & HEAD

CO - CONVENER
Prof. GAYATRI PANDEY

ORGANIZING SECRETARY Dr. G. S. THAKUR

JOINT ORGANIZING SECRETARY

Dr. SHRIRAM KUNJAM Dr. SATISH KUMAR SEN

ORGANIZING COMMITTEE

Dr. VIJAY LAXMI NAIDU Mr. MOTIRAM SAHU Dr. RAJESHWARI P. LAHRE Ms. ASHA SONI

Dear Participants,

We cordially invite you to attend the National Conference on "Innovation and Emerging Novel Research in Plant Sciences (IENRPS-2023)" which is to be held at Department of Botany, Govt. V.Y.T. PG. Autonomous College, Durg, 491001, Chhattisgarh, India, on 17-18 January 2023. This conference aims to promote scientific network, research and training collaboration among experts from all over the Nation in the field of Plant Sciences. Besides invited talks of stalwarts and plenary keynote speakers, there shall be both oral and poster presentations of contributed research paper.

On behalf of Department of Botany, we welcome all the distinguished Professors / Scientists / Researchers / Students. We are looking forward for your relevant presence. All participants are eligible for best paper award in one category either in Oral or Poster Presentation.

IENRPS - 2023









NATIONAL CONFERENCE ON INNOVATION AND EMERGING NOVEL RESEARCH IN PLANT SCIENCES

17th - 18th January 2023

ORGANIZED BY DEPARTMENT OF BOTANY GOVERNMENT V.Y.T. PG AUTONOMOUS COLLEGE, DURG, 491001, CHHATTISGARH

Farmer Name – Govt. Arts & Science College, Durg
Phone – 0788-2211688, Fax – 0788-2212030

NAAC Accredited Grade 'A+'; CPE Phase - III (UGC, N. Delhi);
Centre of Excellence in Science

REGISTRATION LINK-

https://docs.google.com/forms/d/e/1FAIpQLSfS2b6XNTBsvVkrfQGVjC7 XbrOc4Iq AWufwBwXGBidRvgRGQ/viewform?usp=sf link

Email:<u>ienrps2023@gmail.com</u>
Website:www.govtsciencecollegedurg.ac.in



ABOUT CONFERENCE

Plants are the major component of life on earth. Human life is dependent on plants in various ways. Plants provide us oxygen, food, clothing, shelter, medicines and a variety of raw materials for their utilization in various industrial and domestic purposes. Therefore, humans have always been interested in plants since time immemorial. With the integration of new technologies in research, plant science will continue to become more interdisciplinary and will present a challenge for future generation. Our knowledge about the world around us is incomplete if we do not include plants in our discoveries, and it is distorted if we do not place enough emphasis on plant life.

Therefore, the main objective of this conference is to provide interdisciplinary platform for interaction between industry, academia and research professional and to discuss all the aspects of plant sciences.

Dates of Conference	17-18 January, 2023
Deadline for abstract submission	05 January, 2023
Deadline for early registration fee	31 December, 2022

Туре	Registration before December 31, 2022	Registration after December 31, 2022
Delegates from Industries	Rs. 2000	Rs. 2500
Scientists / Professors	Rs. 1500	Rs. 2000
Research Scholars	Rs.1000	Rs.1500
Students	Rs .600	Rs.800

A/c No.	72900100005374
A/c Name	Principal, Govt. V.Y.T. Autonomous PG College, Durg (CG)
IFSC	BARB0DBMDUR
Bank Name & Address	Bank of Baroda, Mohan Nagar, Durg branch, Durg

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CONFERENCE THEME

- Biodiversity & Conservation
- Plant Taxonomy & Ethnobotany
- Phytochemistry and Drug Discovery
- Green Energy & Green Building Concept
- Intellectual Property Rights
- Mycology & Plant Pathology
- Plant Microbial Interaction
- Microbial Diversity
- Stress Physiology
- Plant Biotechnology and Plant Tissue Culture
- Nano-Biotechnology
- Computation Biology & Bioinformatics
- Environment and Applied Botany
- Sustainable Development
- Mushroom Technology

CALL FOR ORAL AND POSTER PRESENTATIONS

Abstract are invited from the delegates and researchers who are willing to present their paper as oral or poster presentation. (Poster Size 1mx1m)

Abstract of original research work described in not more than 500 words on any of the above and related topics are welcome.

ABSTRACT SUBMISSION GUIDELINE:

Manuscript should be prepared in MS word and set in Times New Roman Font with line spacing of 1.5. The Abstract must include the Title (in 14 Font size), and Author(s) name, affiliation / Institution(s) name, email of the corresponding author (all set in 11 Font size), followed by the text body in 12 Font size. Name of the author presenting the paper should be underlined. The abstract should be sent on the:

Email - ienrps2023@gmail.com

Further details of the conference are available on College

Website - www.govtsciencecollegedurg.ac.in