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ABOUT THE COLLEGE

Apollo College of Pharmacy (ACP) is one of the premier institutes of Apollo Group of Institutions established in the year 2009. It is located in the evergreen environment near Durg City with eye catching touch of Shivnath River. ACP is approved by Pharmacy Council of India (PCI), New Delhi and affiliated to Chhattisgarh Swami Vivekanand Technical University (CSVTU), Bhilai (C.G.).

ACP is committed for the quality education to the professionals and students who, upon graduation, can meet the public need for safe and effective pharmaceutical care. Students and faculty generate and disseminate knowledge contributing to the education and continual professional growth of pharmacists, educators, scientists and other healthcare professionals.



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DEPARTMENT OF BIOTECHNOLOGY (DBT), NEW DELHI

&
CHHATTISGARH COUNCIL OF SCIENCE

AND TECHNOLOGY (CGCOST), RAIPUR

SPONSORED

NYS NATIONAL CONFERE

TWO DAYS NATIONAL CONFERENCE ON

PLANT TISSUE CULTURE: A WAY FOR NON-STOP SUPPLY OF SECONDARY METABOLITES OF THERAPEUTIC IMPORTANCE



21 - 22 APRIL 2023



CHIEF GUEST

Shri Tamradhwaj Sahu Ji

Hon'ble Home Minister, Chhattisgarh State

DISTINGUISHED SPEAKERS

Dr. S.J. Wadher

Professor & Director School of Pharmacy, SRTM University, Nanded (M.S.)

Dr. Satish Verulkar

Professor

Indira Gandhi Krishi Vishwavidyalaya, Raipur (C.G.)

Dr. Bharti Ahirwar

Professor & Head

Department of Pharmacy,

Guru Ghasidas Central University, Bilaspur (C.G.)

Dr. Umesh Patil

Professor

Department of Pharmaceutical Sciences,

Dr. HS Gour Central University, Sagar (M.P.)

Dr. Zenu Jha

Professor

Indira Gandhi Krishi Vishwavidyalaya, Raipur (C.G.)

Dr. Deependra Singh

Chairman ERC-PCI, Associate Professor Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

Dr. M. S. Sudheesh

Associate Professor Amrita School of Pharmacy, Amrita Vishwa Vidyapeetham Health Sciences Campus, Kochi (Kerala)

ABOUT THE CONFERENCE

The conference featuring the essential role of the Plant Tissue Culture in the production of secondary metabolites of therapeutic importance is useful for the students, researchers and academicians of various fields like pharmaceutical sciences, biotechnology, agricultural sciences and life sciences. The experts will discuss and share all the related topics like secondary metabolites & its importance, various techniques of tissue culture, ongoing discoveries & progresses, views about the upcoming era in pharmaceutical biotechnology etc. With the topic of discussions, the attendees would ensure the essential role of the Plant Tissue Culture techniques at various branches of sciences.

ABSTRACT SUBMISSION & POSTER PRESENTATION

• There will be theme based poster presentation under different topics.

THEMES & TOPICS

Laboratory research based- Plant tissue culture based researches, Extraction & isolation of sec. metabolites, Pharmacoanostic & pharmacological studies, Herbal formulations.

Scientific idea based- Plastic waste management, Newer agricultural techniques, Renewable energy, Climate change & pollution control.

 Abstract (Max. 200 words); Keywords (Max.5); Title- Times New Roman, Bold, Font Size- 13; Authors name, affiliations, abstract text and keywords- Times New Roman, Font Size- 12; Corresponding author's name should be marked by asterisk (*) giving email as address for correspondence have to submit through Google Form only provided to the registration section.

Last date for abstract submission: 10th April 2023.

• Size of poster: 1m×1m

REGISTRATION FORM & FEES (Rs.)

	On or before 10 April 2023	Spot Registration
Students	150/-	200/-
Faculties	300/-	350/-
Industry Delegates	500/-	550/-

Details for Online Payment:

Link for Registration bit.lv/3xRzLIT

Apollo College of Pharmacy A/C. No. 930920110000054 IFSC Code: BKID0009309

Bank Name: Bank of India Branch: Anjora, Durg

CONFERENCE VENUE

Seminar Hall, Apollo College of Pharmacy, Infront of Veterinary College, Anjora, Durg, Chhattisgarh, India 491001

EVENT DETAILS

Day -01

- Registration
- Breakfast & Tea
- Inauguration Ceremony
- Plenary Lecture 1

Dr. Umesh Patil

Metabolomics: An important tool for detection of secondary metabolite productions in plant tissue culture.

• Plenary Lecture - 2

Dr. Deependra Singh

Current trends in tissue culture techniques.

• Plenary Lecture - 3

Dr. S.J. Wadher

Vitamin P: A metabolite of therapeutic importance.

- Lunch
- Poster Presentations

Day -02

- Breakfast & Tea
- Plenary Lecture 4

Dr. Satish Verulkar

Importance of secondary metabolites in plants.

• Plenary Lecture - 5

Dr. Bharti Ahirwar

Role of precursor and elicitor in the production of secondary plant metabolites.

Plenary Lecture - 6

Dr. Zenu Jha

Tissue culture based plant secondary metabolite production.

• Plenary Lecture - 7

Dr. M. S. Sudheesh

Importance of various secondary metabolites for the treatment of cancer.

- Lunch
- Prize Distributions & Valedictory Function.