







Department of Science & Technology Government of Gujarat

GSBTM SPONSORED TWO DAYS NATIONAL CONFERENCE ON

PLANT BIOTECHNOLOGY : A TOOL TO REGULATE PHYTONUTRIENTS

9-10 FEBRUARY, 2023



Organized by-Indukaka Ipcowala College of Pharmacy

A constituent college of CVM University New Vallabh Vidyanagar, 388121 website: www.iicp-cvm.edu.in

ABOUT CVM

(CVM) Charutar Vidya Mandal established in 1945 as a registered charitable trust and Now CVM has established as CVM University in 2020. Today, CVM manages more than 45 educational institutions, from them 19 are constituent institutes of CVMU. Over a span of last 76 years, CVM has been making spectacular progress; having been responsive to changing socio-economic environment by venturing into various emerging disciplines.

ABOUT IICP

Indukaka Ipcowala College of Pharmacy (IICP) established in June, 2004. The college offers 4 years UG program, 2 years PG programs (Pharmaceutical Analysis, Pharmaceutics) and Ph.D. program & college is affiliated to CVM University. The institute is an architectural splendid with modern amenities, specifically designed to suit the requirements of pharmacy education and research. The college is approved by PCI and AICTE. The college has been awarded ISO and IAO certificates for Quality Management System.

ABOUT GSBTM

Gujarat State Biotechnology Mission, working under the aegis of the Department of Science & Technology, Government of Gujarat, is the nodal agency for over all development of biotechnology in the state. The state is committed towards promotion of education, awareness, research & development, entrepreneurship, technology development and research commercialization etc, and is also endeavouring towards building a consensus through its various programmes and outreach activities across the state.

PREAMBLE

Plants contain many valuable secondary metabolites that are useful as drug sources for pharmaceuticals, natural fungicides and insecticides for agrochemicals, natural food flavorings and coloring agents as pharmaceutical aids, and natural fragrances and oils for cosmetics. Plant biotechnology is now center stage in the fields of integrative medicine that involves the use of natural products for treatment of human diseases with genetic engineered plants that are more productive and effective. In a current era, there is depleting natural resources and increasing demand of natural bio-products of therapeutic and industrial importance. It becomes essential to increase the efficiency of the industrial extraction of these compounds to replace the chemical alternatives. Highly enriched fruits and vegetables with certain improved level phytonutrients possibly substitute the chemically synthesized food supplements and vitamins. The present conference will be organized with aim to regulate the level of phytonutrients which would be beneficial to improvise individual health, society and herbal drug industry. To achieve aims and objectives of the conference, the eminent experts from diversified field of plant biotechnology will deliver their address to create awareness amongst budding scientists about different aspects of plant biotechnology.

REGISTRATION DETAILS

Registration fees

- CVMU Students and Delegates: Rs. 300/-
- Other than CVMU Students and Delegates: Rs. 354/- (including 18 % GST)
- Registration fees will be accepted only through PhonePe/G-Pay/NEFT in favor of IICP payable at New V. V. Nagar
- Registration is limited for 100 participants.

Bank Account details for payment

- Name of the Bank : HDFC Bank
- Account Holder name : Principal, Indukaka Ipcowala College of Pharmacy
- Account No: 50200039136418
- IFSC Code: HDFC0009500

POSTER PRESENTATION

Research/review papers can be presented on below mentioned topics

- 1. Novel Herbal Formulation
- 2. Transgenic plants and Phytonutrients
- 3. Standardization of Herbal and Ayurvedic medicine
- 4. Plant Tissue Culture and Genetic Engineering

Who should attend ?

The conference is intended for UG/PG/Research scholar and faculty from pharmaceutical and allied areas.

Certificate for participation and poster presentation will be provided to registered participants.

Winners of poster presentation will be rewarded with **Cash Prize** and certificate.

LAST DATE FOR REGISTRATION 31/01/2023 CLICK HERE FOR REGISTRATION https://forms.gle/KsRkRKpBR5jbtKAv8





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This brochure is also available on www.iicp-cvm.edu.in

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