

# RBYRR WOMEN'S COLLEGE OF PHARMACY



Barkatpura, Hyderabad-500027 (T.S) Phone: 040-27563065
Accredited by NAAC



(Approved by PCI & Affiliated to Osmania University)

**Organizing** 

A NATIONAL CONFERENCE

on

"ROLE OF AI IN DRUG DISCOVERY AND MANUFACTURING"

**21st & 22nd February, 2025** 



**PATRON** 

Prof. K. Muthyam Reddy

Hon. Secretary & C or r es pondent, R B VR R WCP

**CONVENER** 

Prof. M. Sumakanth

Principal, RBVRRWCP

Co-ordinators

Dr. J. Archana
Professor & Head
Dept. of Pharmacology

Dr. A. K. Sailaja
Professor and Head
Dept. of Pharmaceutics

## **About the College**

The College was established in the year 2006 by the "Hyderabad Mahila Vidya Sangham" to provide education to girl students. The college is self- financed, approved by PCI and affiliated to Osmania University. The College is organizing seminars, guest lectures and workshops in various disciplines which is a continuous process of RBVRR Women's College of Pharmacy, to impart knowledge and skills necessary for Pharmaceutical Education, Research and Development.

#### **VISION**

To be a National Women Pharmacy Professional leader in transforming lives through innovative, vigorous and compassionate approach to Pharma education.

#### **MISSION**

RBVRRWCP preparing and empowering girl students by providing continuous awareness programmes to succeed in changing world apart from regular curriculum.

#### **About the Conference**

The conference will highlight the transformative potential of Artificial Intelligence (AI) in drug discovery and manufacturing. Discussions will focus on how AI can optimize molecular structures and predict drug efficacy and toxicity, featuring insights from eminent personalities in the field. AI has the potential to accelerate development timelines, reduce costs, and improve the likelihood of successful drug approvals. This, in turn, can enable life-saving treatments to reach patients more quickly and efficiently.

Al-driven approaches in personalized medicine will be explored, aiming to tailor treatments to the individual needs of patients and improve overall health outcomes. By leveraging Al in drug discovery and manufacturing, the pharmaceutical industry can unlock new opportunities for innovation, growth, and enhanced patient care.

### PROGRAM SCHEDULE

(DAY 1: 21st Feb, 2025)

10:30 AM -11:00 AM Inaugural Ceremony

11:00 AM -12:00 PM Scientific Session - I

By Dr. Shyam Perugu,

**Professor, National Institute of** 

Technology, Warangal.

12:15 PM -1:15 PM Scientific Session - II

By Dr Aruna Malapati,

Professor, BITS Pilani, Hyderabad.

02:00 PM -04:00 PM E- Poster Presentations

(DAY 2: 22nd Feb, 2025)

10:30 AM -11:30 AM Scientific Session - III

By Dr. Chandraiah Godugu, Assistant Professor and Former Head, dept. of

Biological Sciences (Regulatory Toxicology),

**NIPER Hyderabad.** 

11:30 AM -04:00 PM Oral Presentations

04:00 PM -04:30 PM Valedictory

**Registration Committee** 

Dr. M.P. Kusuma , Ms. Fatima Umaira Saeed, Mrs. K. Sneha, Mrs. Mamatha Helchel

Scientific Committee

Dr. Ratnamala, Dr. Uma Rani, Ms. Zeenath Banu,
Mrs.P.Aparna, Ms. Zainab Ruksar

Hospitality Committee

Mrs. Anushree Hari, Ms. Afreen Sultana,
Ms. Kirthi Raynee, Ms. K. Vedhasree

Contact Details

Dr. Ratnamala - 9490009457

Ms. Zeenath Banu - 9298806033

#### **Abstract for Oral/E-Poster - Submission Guidelines**

Abstract can be submitted to the E-mail ID - rbvrrconference2025@gmail.com - on or before 18th February, 2025. Abstract should be in the MS-Word file, font style – Times new roman, font size -12, line spacing- 1.5, not exceeding 250 words.

oral presentation: 10-15 slides: 15 mins

E- poster size: 1 X 1 mt; Max time for presentations: 10 mins.

#### **Subjects for presentations**

Pharmaceutics, Industrial Pharmacy, Pharmaceutical Chemistry, Pharmaceutical Analysis, Pharmaceutical Quality Assurance, Pharmaceutical Regulatory Affairs, Pharmacy Practice, Pharmacology, Pharmacognosy.





#### **IMPORTANT DATES**

Last Date for Abstract submission	18-02-2025
Acceptance notification	19-02-2025
Registration deadline	20-02-2025

#### **REGISTRATION FEES**

S.NO.	Participant Type	On or before 20-02-2025	SPOT
1	Students(B-Pharm/PharmD/M-Pharm)	300/-	500/-
2	Faculty/Research Scholar	500/-	700/-

**REGISTRATION LINK -** https://forms.gle/bynVJ4weMaUvdV5J6



# **Payment Details**

Account No.: 039710011906455

IFSC Code: UBIN0803979 Branch: Narayanaguda

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