

ABOUT US

Chalapathi Institute of Pharmaceutical Sciences (CLPT) (Autonomous) has been imparting high quality pharmacy education through B. Pharm, Pharm. D, M. Pharm (04 specializations) and university approved research centre for Ph.D. All programmes are enriched with skill development & certificate courses. The institution is ranked 89th among the Pharmacy Colleges in the country (by NIRF 2023, MoE, Govt. of India) and has consistently securing NIRF ranks as 48th (2017), 50-75 Rank Band (2018), 51st (2019), 54th (2020), 64th (2021), 77th (2022) and 89th (2023). In spite of this, CLPT and its faculty, students were rewarded by state level, national level agencies/organizations and Universities.

Chalapathi Institute of Pharmaceutical Sciences (CLPT), was accorded autonomous in 2016, accredited by NAAC with A+ grade with 3.37 CGPA for second cycle, B. Pharm. program is accredited by the National Board of Accreditation (NBA) for second cycle. All research facilities were recognized by DSIR for SIRO research, recognized by UGC for 2f and 12(B), preclinical activities were recognized by CCSEA, possessing of a recognized PV centre. CLPT also possesses a MSME recognized business Incubation centre, university approved research centre. CLPT, has a drug testing laboratory and PMBJAK which were approved by drugs control department, Government of Andhra Pradesh. Students of the institute are well placed in industries and higher educational institutions for higher studies.

VISION

To inculcate excellence in various fields of pharmacy, mould the institution as centre of excellence in terms of academics and advanced research.

MISSION

Committed to impart quality pharmacy education and research to meet global standards.

PROGRAMMES OFFERED

- B. Pharmacy
- M. Pharmacy (Pharmaceutics)
- M. Pharmacy (Pharmaceutical analysis)
- M. Pharmacy (Pharmacology)
- M. Pharmacy (Regulatory affairs)
- Pharm.D
- Ph.D

FACILITIES

- Fully equipped laboratories with pilot plant
- Medicinal plant garden & drug museum
- Audio visual facility
- Experienced faculty
- Research center for Ph.D programme
- Guidance for research & book chapter publications
- Skill development courses
- Digital library
- Coaching for competitive examinations

NATIONAL E-POSTER COMPETITION ON "BREAKING BARRIERS: NOVEL APPROACHES IN DRUG DELIVERY SYSTEMS"

23rd November, 2024

Organized by

**Department of Pharmaceutics in
consortium with Alumni Association,
IPA, Lam Branch,
Zaint Health Care Pvt. Ltd., Hyderabad
Biophore India Pharmaceutical Pvt. Ltd.,
Hyderabad
Syndy Pharma., Hyderabad,**



**CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES
(AUTONOMOUS)**

Accredited by NAAC with "A+" Grade
Accredited by NBA (B. Pharmacy)



CHALAPATHI COLLEGE OF PHARMACY

Approved by Pharmacy Council of India (PCI),
Affiliated to Acharya Nagarjuna University,
Recognized by Dept. of Technical Education,
Govt. of India.

Dear Pharmacy Students, This e-poster competition themed "Smart Delivery Solutions: Navigating Physiological Barriers with Responsive Systems," aims to explore and showcase the latest breakthroughs in smart, stimuli-responsive drug delivery systems. These cutting-edge approaches are designed to respond to specific physiological triggers such as pH changes, temperature fluctuations, enzyme activity, or magnetic fields, ensuring precise and controlled drug release. By focusing on responsive systems, this competition aims to pave the way for the next generation of drug delivery solutions—ones that are not only more effective.

OBJECTIVES

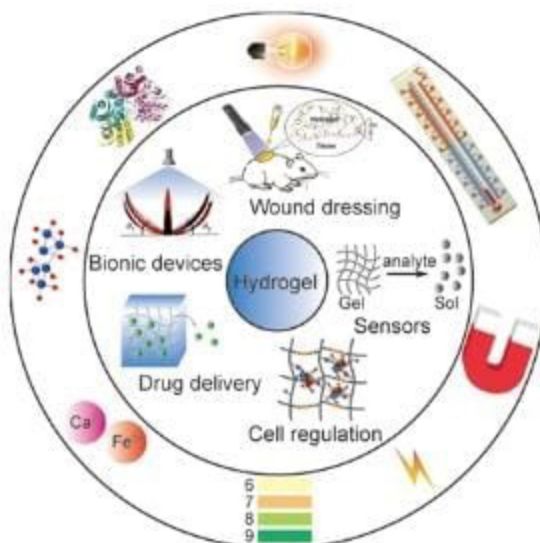
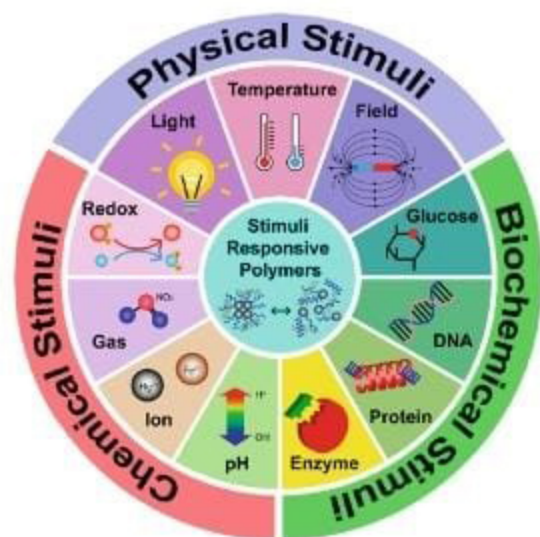
- Innovative Drug Delivery Technologies:** To increase understanding of cutting-edge, smart drug delivery solutions that can adapt to physiological conditions for enhanced therapeutic outcomes.
- Foster Collaboration:** To provide a platform for students, researchers, and professionals to present their work, exchange ideas, and collaborate on novel strategies in drug delivery.
- Patient-Centered Drug Delivery Systems:** To emphasize the design of delivery systems that improve patient compliance, minimize side effects.

COMPETITION GUIDELINES

- The competition is open to all pharmacy students (B. Pharm./Pharm. D/M. Pharm./Ph.D's)
- One participant submit one e-poster entry
- Submission deadline: [18/11/2024]
- Shortlisted participants can present their e-posters by **online mode**.

THEME

"SMART DELIVERY SOLUTIONS: NAVIGATING PHYSIOLOGICAL BARRIERS WITH RESPONSIVE SYSTEMS"



PRIZES AND RECOGNITION

- First Prize : Rs. 2,000/-
- Second Prize : Rs. 1,000/-
- Third Prize : Rs. 500/-
- Many more consolation prizes
- All participants will receive certificate of participation in collaboration with the industry.

HOW TO REGISTER

- Registration Fee : Rs. 100/- per candidate
- PhonePe No. : 8341128191
- Register for the conference by using QR code scanner provided below.



<https://forms.gle/srBQ7d1MKUqH4hrq>

CONTACT INFORMATION

- Contact Name : Dr. G.V. RamiReddy/Dr. K. Sandeep
- Mobile No. : 8341128191/9740755323
- Email : clptceutics@gmail.com