# NAME OF THE FACULTY

Professor Dept. of Pharmaceutics Gokaraju Rangaraju College of Pharmacy, Osmania University, Bachupally, Kukatpally Hyderabad – 500 090, AP, India

Email: gyatimmu@gmail.com Phone: 7206869263, 8374789982,



#### **Research Interests:**

- Nanotechnology-based drug delivery systems for gene delivery.
- Gastro-retentive drug delivery system and its systematic optimization.
- Formulation and evaluation of Biodegradable and Mucoadhesive Microspheres.
- Formulation Development of Vesicular drug delivery systems.
- Topical Niosomal gel-based drug delivery systems.
- Formulation and evaluation of Nanoemulsion for poorly soluble drugs.

#### **Education:**

- 1. PG Diploma Patents Law: Intellectual Property Right with A+ Grade (67%) Institute: Nalsar, University of Law, Hyderabad.
- 2. Ph D. [2011], Pharmaceutical Sciences, Department of Pharmaceutical Sciences, Dr. Hari Singh Gour Vishwa Vidyalaya (Central University), Sagar (M.P.), India
- 3. M. Pharmacy [2000-2002], Pharmaceutical Biotechnology, Pharmaceutical Sciences, Department of Pharmaceutical Sciences, Dr. Hari Singh Gour Vishwa Vidyalaya (**Central University**), Sagar (M.P.), India
- 4. B. Pharmacy [1996-2000], Pharmaceutical Sciences, Department of Pharmaceutical Sciences, Dr. Hari Singh Gour Vishwa Vidyalaya, Sagar (M.P.), India

Total Experience: 21. 2 years experience in Research, Industry and Academics

## **Research Guidance:**

- 1. Ph. D.: 03
- 2. M. Pharmacy: 24 Complete (4 ongoing)
- 3. B. Pharmacy: 35 projects

## **<u>Consultancy Activities</u>**: 02

 Paper Publications:
 57(International)

 Patents granted:
 04
 Patent published-02

 Books:
 01 international

 Conference Publications and presentation:
 International:17 and National:24

 Invited Lectures:
 03

#### Life Member of the Following National Societies:

- 1. Life member Indian Pharmaceutical Association, IPA [MP/IND/LM/0087; dated 31/03/2004]
- 2. Registered Pharmacists from M.P. State of Pharmacy Council

## Grant Fetched :

- 1. GATE UGC-JRF
- 2. ICMR Senior Research Fellow
- 3. CICS- International Travel Grant 2015

## Professional Recognition, Awards, Achievements:

1. Received **Eudragit Award 2014 from Evonik**, Germany for best research paper entitled "*QbD*-Enabled Systematic Development of Gastroretentive Multiple-unit Microballoons of Itopride Hydrochloride. Drug Delivery (2014)."

- 2. Received Appreciation award for best performance in year 2013-2014 by MMCP, MM university, Ambala, Haryana.
- 3. Received Appreciation award for best performance in year 2014-2015 by MMCP, MM university, Ambala, Haryana.
- 4. Google citation **517** and Scopus **h index 10**.

## Administrational Activities:

- Worked as Chairperson of grievance redressal committee, anti-sexual harassment committee and women development committee
- Worked as Member of Core Committee for NBA Member at Bharat Institute of technology Hyderabad and MM College of Pharmacy, M. M. University, Mullana Ambala.
- Worked as Member of Internal quality audit cell, academic committee etc. at Bharat Institute of technology Hyderabad.
- Worked as a Member of Research development (R&D) committee Bharat Institute of technology, Hyderabad.
- Worked as a Member of Grievance Redressal Committee and Member of Anti-Ragging committee Bharat Institute of technology, Hyderabad.
- > Worked as a In charge of Dance in **Clube activity committee** at Bharat Institute of Technology.
- > Judges for various cultural events such as Pharmacy week celebration and Pharma fest 2017
- ▶ In-charge of **Registration Committee of Pharm Smhitha 20K17** at Bharat Institute of Technology.
- Worked as Course Coordinators of Pharmaceutics at MM College of Pharmacy, M. M. University, Mullana Ambala
- Worked as Class Coordinators M. Pharm. Pharmaceutics MM College of Pharmacy, M M. University, Mullana Ambala
- In charge of cultural event duet singing in Universum16-MM MM College of Pharmacy, M. M. University, Mullana, Ambala
- > Worked as a **co-Incharge of Journal Club** in MM College of Pharmacy, MM University,
- Worked as Member of Scientific Committee in MCI & DBT Sponsored Indian Pharmacological Society North Zone Conference (CME) on Recent pharmacological Trends for Shaping Future of Drug Discovery and Development, organized by MMCP M M University, Mullana Ambala held on 17-18<sup>th</sup> Oct.2014.
- Worked as a Chairman of reception committee in <u>51<sup>st</sup> IHPA HEALTHCON -2015</u> Organized be MMCP MM University Mullana, Ambala Held on 13-14 March 2015.
- Worked as a Member of DRC (Departmental Research committee) at MM College of Pharmacy, M. M. University, Mullana Ambala
- Judges for various cultural events such as Pharmacy week, AIDS day, Women's Day etc. at the department and university level.
- > Worked as External Examination paper setting for UG and PG Pharmaceutical subjects at University level.
- > As an Examination paper checking of U.G. and P.G Pharmaceutical subjects at university level.
- As an External Examiner for M. Pharm exam and Projects viva for Punjab Technical University, Chitkara University etc.
- > Worked as an In-charge of Industrial visit of Pharm D students for dairy Industry.
- Member of cultural and inaugurating committee at Dept. Of Pharm. Sci. Dr. H. S. Gour Vishwavidyalaya, Sagar, M.P.

## EDITORIAL BOARD AND ADVISORY BOARD

**Member, Editorial board and advisory** board of Annals of Drug discovery Biomedical Research, International Journal of Pharmacy and Life Sciences.

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