

Lakshmi Kalyani

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Objective

- To enlighten and enlarge my career and knowledge in the field of Pharmacy Practice.
- To work in a place and job where I feel myself satisfied and willingful.
- To work with wholehearted commitment and be a best member in your institution.

Professional experience

Chilkur Balaji college of Pharmacy ▪ Hyderabad ▪ INDIA

- **Working as an Associate Professor in Department of Pharmaceutical Analysis in Chilkur Balaji College of Pharmacy from 8th February 2024 till date.**
- Worked as Assistant Professor in Department of Pharmaceutical analysis in Chilkur Balaji College of Pharmacy from 7th February 2019 to 7th February 2024.
- Guided students for B Pharmacy projects, M Pharmacy projects and poster, oral presentations during various national and international conferences.
- Served as Observer and lab External examiner for various colleges during lab external examinations and B Pharmacy and Pharm D.
- Served as spot evaluator at JNTUH.
- **Cultural Event Co-Ordinator** for Chilkur Balaji College of Pharmacy wherein festivals, pharma events, orientation...,
- Organizer for seminars and workshops.
- Led small group discussions and helped students better understand the material.
- Made copies, ran errands, and did other tasks as needed.

Professional achievements

- Have received **Award of Excellence** for cultural events, seminars and workshops during the year of 2023-2024.
- Awarded as best faculty in overall performance

Education

S.NO	Qualification	University board	Name of the Institution	Year of passing	Aggregate %
1.	M Pharmacy	JNTUA	Santhiram college of pharmacy, Kurnool	2018	81%

2.	B Pharmacy	JNTUA	Santhiram college of pharmacy, Kurnool	2016	75.5%
3.	Intermediate	Board of Intermediate Education	Rao's junior college, Nandyal	2012	68.8%
4.	SSC	Board of Secondary Education	Vijayavani high school	2010	74.83%

Courses Taught

❖ Subjects Handled for B Pharm

- Pharmaceutical Analysis-I.
- Biochemistry.
- Instrumental Method of Analysis.
- Medicinal Chemistry-II And Medicinal Chemistry-III.
- Pharmaceutical Engineering.
- Gender sensitization.

❖ Subjects Handled for PharmD

- Clinical Research.
- Medicinal biochemistry.

❖ Subjects Handled for M Pharm

- Quality Control and Quality Assurance.
- Modern Pharmaceutical Analysis.
- Pharmaceutical Food Analysis.
- Pharmaceutical Validation.

Publication

1. Analytical Method Development and Validation of Ezetimibe in Tablet Dosage form by Rp-HPLC IJCSP24B1246 www.ijcspub.org 2024 IJCSPUB | Volume 14, Issue 2 May 2024 ISSN: 2250-1770, pg.no.: 169-174.
2. Supercritical Fluid Chromatography, International Journal of All Research Education and Scientific Methods (IJARESM), www.ijaresm.com, Volume 12, Issue 5, May-2024, ISSN: 2455-6211.
3. Review: Field Flow Fractionation IJARST Volume 4, Issue 4, May 2024 ISSN (Online) 2581-9429
4. Synthesis and Characterization of Novel 1,3-indanedione Pyrazole Derivatives as Potential Antimicrobial, Antioxidant Agents published by Impending Inquisitions in Humanities and Sciences ISBN: 9781042484068 Pg no.: 480

5. A Review on Tele-Pharmacy and E-Pharmacy as Digital Revolutionary in Indian Healthcare System by Impending Inquisitions in Humanities and Sciences ISBN: 9781042484068 Pg no.: 500
6. "A Review of Method Development and Method Validation of Fluconazole By Rp-HPLC Method" International Journal of Research Volume XII, Issue VII, July/2023 Pg No: 94-113 ISSN NO:2236-6124.
7. Comprehensive insights into Fenerenone: recent HPLC advancements and clinical prospects 2023 IJRAR October 2023, Volume 10, Issue 4 www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138).
8. Review on LC-NMR Hyphenated Technique International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 3, Issue 2, June 2023 www.ijarsct.co.in ISSN (Online) 2581-9429.
9. A comprehensive pharmaceutical analysis review on LEMBOREXANT Drug., European Journal of Biomedical AND Pharmaceutical sciences <http://www.ejbps.com> ISSN 2349-8870 Volume: 10 Issue: 8 70-71, Year: 2023.
10. Comparative bioequivalence studies of antidiabetic drugs for optimized diabetes treatment., Journal of Emerging Technologies and Innovative Research (JETIR) 2023 JETIR July 2023, Volume 10, Issue 7 www.jetir.org (ISSN-2349-51).
11. Method development and validation of metformin hydrochloride by RP-HPLC., European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue 06, 2023.
12. A Review on Method Development and Validation of Metformin Hydrochloride by RP-HPLC Method IJARSCT Volume 3, Issue 5, June 2023 ISSN (Online) 2581-9429.
13. Analytical method development and validation for desvenlafaxine succinate by UV-Visible Spectroscopy method (IJPIR), http://www.ijpir.com/view_content.php?quat=12&date=2022&issue=4 10/2022
14. Validation Of Compendial Equipment of Dissolution Test Apparatus-I.P., Indo Am. J. P. Sci, 2023; 10(03). (IAJPS) <http://www.iajps.com> 2IAJPS 2023, 10 (03), 1-12, ISSN 2349-7750.
15. Fast Dissolving Tablets of Carvedilol Using Solvent Evaporation Method., International Journal of Pharma Research and Health Sciences, 2023; 11(2): 3587-96 CODEN (USA)-IJPRUR, e-ISSN: 2348-6465.
16. Development of RP-HPLC method for the analysis of loratadine and its application in the evaluation of marketed preparation Indo Am. J. P. Sci, 2023; 10(03). (IAJPS) <http://www.iajps.com> CODEN [USA]: IAJPBB ISSN: 2349-7750.
17. Stability indicating method development and validation for the estimation of marbofloxacin in bulk & their dosage form by using spectro photometry., European

18. Method Development and Stability Indicating Studies of Marbofloxacin a Promising Antibiotic for Veterinary Use., International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 3, Issue 5, June 2023 www.ijarsct.co.in ISSN (Online) 2581-9429.
19. Method development and validation of RP-HPLC for simultaneous analysis of two component tablet formulation containing Tezacaftor and Ivacaftor in bulk and marketed formulations., international Journal of Multidisciplinary Research and Growth Evaluation www.allmultidisciplinaryjournal.com. Volume: 04 Issue: 03 May-June 2023 ISSN (online): 2582-7138.

Co-curricular activities

- Attended **2nd International Conference on “RECENT INNOVATIONS IN MEDICAL AND PHARMACEUTICAL SCIENCES” (RIMPS-2K23)**, organized by WIP INTER CONS, IPA-TSB Hyderabad.
- Co-ordinated **One Day National Seminar on “Current Practices In Drug Delivery Technology, Quality Assurance And Regulatory Affairs In Pharmaceutical Industries”** at Chilkur Balaji college of pharmacy 2023.
- Attended **Two Day Faculty Development Programme (FDP) on “INNOVATIVE TEACHING STRATEGIES”**
- Attended an **International Conference on “Pharmaceutical and Healthcare Challenge in Global Transformation”** at VIPER 2022.
- Co-ordinated one day lecture on **“Career Guidance Program”** with **“Skills Software Solutions”** at Chilkur Balaji college of pharmacy 2022.
- Participated and coordinated a **One-Day Seminar on “Advanced Research and Career Opportunities in The Pharmacy Field”** at Chilkur Balaji college of pharmacy 2022.
- Presented a **One-day seminar on “Career Exploration and Self-Exploration”** by B. LAKSHMI KALYANI in 2022.
- Participated in a **“National Webinar on Vaccines, Medicines, And Herbal Products: Fight Against COVID-19”** Organised by Adikavi Nantahala university college of pharmaceutical sciences.
- Participated in **One Day Webinar on Mucormycosis And Its Effect on Post Covid Patients: A Brief Introduction to White and Yellow Fungi".** and also, **B Pharmacy, M Pharmacy, and Pharma D course, scope, and future prospects** organized by Chilkur Balaji college of pharmacy (CBCP).
- Participated in an E-Quiz program on **CONTROL DRUG DELIVERY SYSTEMS**

Organised by the Department of Pharmaceutics, Joginpally BR pharmacy college.

- Participated in an **E-Quiz program on Pharmacotherapeutics conducted by the Department of Pharmacy Practice**, Marri Laxman Reddy Institute of Pharmacy, with a passing score of 100%.
- Participated in an **online quiz program in Clinical Pharmacology** conducted by the Department of Pharmacy Practice, Marri Laxman Reddy Institute of Pharmacy.
- Participated in **2 days workshop on current trends in clinical research & ICH – GCP**.
- Attended in a **pharma icon-2016 a National symposium on recent developments in pharmacy** at CBCP.
- Participated in **one-day workshop on Requirements & Prospects of the Pharma industry** at Santhiram College of pharmacy, Nandyal.
- Participated in pharma challenge poster presentation on GYNACOMASTIA.

Technical Skills

Experience in handling Instruments like,

- HPLC (Analytical, LC- Compact model, Software: Analchrome)
- UV (Analytical UV -800)
- UV (shimadzu)
- Colorimeter

Personal Competencies

Operating

System: Windows 7, 8.1 pro, 10

Package: MS OFFICE

TOOLS: word, Excel, PowerPoint.

Can design flyers, pamphlets, banners, leaflets etc.

Ratification

Recognized and ratified as Assistant Professor by Staff Selection Committee of JNTU, Hyderabad.

Membership

APTI (Association of Pharmaceutical Teachers of India)

ID No.: **TL/LM-1021**

Pharmacy Association of Andhra Pradesh (**PAAP**).

ID No.:**6417**

Registered Pharmacist

By Pharmacy Council of India, Andhra Pradesh.

Personal Information

Name : B Lakshmi Kalyani
Father name : B Venkata Ramana
Mother name : B Lakshmi Devi
DOB : 16-07-1994
Nationality : INDIAN
Marital status : Unmarried

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge and belief and I will put my sincere dedication and efforts; and will work for the betterness of the institution.

Yours Sincerely

Lakshmi Kalyani