# **CURRICULUM VITTAE**

Lalam Ramanamma, Door no. 39-G4 MVP Colony, Sector-8, Opp Sri Satya Sai School, Main Gate 5<sup>th</sup> House, Visakhapatnam, Andhra Pradesh Email: ramanivarahalu@gmail.com Mobile no: 8074866391

Educational Qualification:					
Degree	Institute/ University	Year of passing	Specialization	Class	% /Grade
PhD	Raffles University, Neemrana	pursuing	Pharmaceutics		
M. Pharm	GITAM UNIVERSITY, GITAM institute of pharmacy	2014	Pharmaceutics	First Class	74%
B. Pharm.	AndhraUniversity,Emmanuel college of pharmacy	2012	Pharmaceutics	First Class	66.6%
D.Pharmacy	PadmavathiUniversity Sri Padmavathi Womens polytechnic College	2009		First Class	67.5%
Intermediate	(MPC) from Mother junior college (BIE	2004		First Class	72.4%
10 <sup>th</sup> class	ZPH school,M.B.Patnam	2002		First class	79.6%

### **Teaching experience:**

Serial No.	Name of the Institute	Designation	Period of Service
1	ANDHRA UNIVERSITY	Asst. Professor	From JULY 2016 to MARCH 2021
2	RAGHU COLLEGE OF PHARMACY	Asst. Professor	September 3 <sup>rd</sup> , 2021 Till date

Total Experience in teaching: 7years

# Achievements:

- Participated in PHARMA WOMENS LEAGUE-2023 in utilizing ICT in classrooms on 22/02/2023.
- Participated in Two-day international conference on CHALLENGES FOR ACADEMICS IN MEETING THE GOALS OF NOVEL INNOVATION IN PHARMACY on 10&11 Feb 2023.

- Participated in PHARMA WOMENS LEAGUE-2023 in IDEAS TO PROMOTE INNOVATION AND ENTERPRENEUER SHIP on 24-02-2023.
- Participated in blood donation camp conducted by Rotary Blood center on sep 13 2022.
- NASHA MUKT BHARAT ABHIYAN Certificate on 16 sep 2022.
- Participated in the Development international webinar on SPINA BIFIDA on 10<sup>th</sup> Aug 2022.
- Participated in the Development international webinar on 'Formulation of Generic Products ' at Raghu college of pharmacy held on 26 march 2022.
- Participated in National webinar on 7 th march 2022 organised by Sri Vasavi Institute Of Pharmaceutical sciences.
- Participated in online National webinar on 'Recent Trends in Analytical Techniques for the Development of Pharmaceutical Drugs 'held at Nimra college of pharmacy on 5<sup>th</sup> march 2022.
- Participated in the National webinar on 'An Eco- Friendly Approach to Replace Harmful Organic Solvents with wisely employed solids in future 'at Raghu college of pharmacy held on 16 th Feb.
- Participated in National webinar on "The New Face of Clinical Research Pre and Post COVID -19 at Nimra college of pharmacy, jupudi, Ibrahimpatnam on 29 th Jan 2022.
- Participated in International Webinar on "Current and Future Perspectives of Natural Pharmaceutical Excipients and their Applications in Drug Delivery Systems" at A.U. College of Pharmaceutical Sciences, Andhra University on September 29, 2020.
- Participated in Three-Day National Webinar entitled "Yoga and Meditation, Peace during the pandemic – covid-19 guided meditation" organized by Sri Padmavathi Women's Polytechnic, Tirupati on August 2020.
- Participated in Three-Day International Webinar entitled "Post Covid-19: Challenges and Opportunities for Libraries and Library Professionals" organized by Department of Library and Information Science, Andhra University, Visakhapatnam on June 2020.
- Participated in a Webinar entitled "Optimization in Pharmaceutical Technology: Concept, Applications and Demonstration" organized by Mybo Group on May 31, 2020.
- Participated in National Seminar on "Innovations in Pharmaceutical Analysis-Challenges and Strategies" at A.U. College of Pharmaceutical Sciences, Andhra University on September 30, 2019.
- Participated in One-day workshop on "Advanced techniques in HPLC & GC" at A.U. College of Pharmaceutical Sciences, Andhra University on September 29, 2019.
- Participated in National Seminar on Emerging Trends in Pharmaceutical Analysis, CSIR-IICT, Hyderabad on June 21, 2019

- Presented a paper entitled "Preparation and evaluation of nano emulsion formulation by using spontaneous emulsification" at AP Science Congress, Andhra University, Visakhapatnam in November 2017.
- Presented a poster entitled "Method Development and Validation of Simultaneous Estimation of Metformin and Canagliflozin by RP-HPLC" at AP Science Congress, Andhra University, Visakhapatnam in November 2017.
- Participated in National Seminar on "Recent Advances in Phytopharmacology Research" at A.U. College of Pharmaceutical Sciences, Andhra University in October, 2017.
- Participated in LINCTUS-2014 a national level seminar at Gitam Institute of Pharmacy.
- Participated in conventus- 2013 with poster at Gitam Institute of Pharmacy.
- Participated in 49<sup>th</sup> annual conference of "The Indian Hospital Pharmacist Association" at Gitam Institute of Pharmacy in 2013.
- Participated in "One-Day workshop in PK/PD modelling: Hands-on training using phoenix WinNonlin software" organised by at Gitam Institute of Pharmacy in 2012.
- Participated in conventus-2011 with poster at Gitam Institute of Pharmacy.
- Participated in One week national FDP on "Recent trends in Pharmaceutical innovation and Research" organized by Shri Vishnu College of Pharmacy, Bhimavaram on 20<sup>th</sup> – 24<sup>th</sup> November 2023.

# **Professional Memberships /certificates:**

• Registered Pharmacist, Andhra Pradesh Pharmacy council, Hyderabad , AP.Regd no:A2/63414

# **Experience:**

- Guest Faculty at A.U. College of Pharmaceutical Sciences, Andhra University from July 2016 to March 2021.
- Working as Asst. Professor in Raghu College of Pharmacy from Sep 2021 till date.

# **Project:**

- M. Pharmacy dissertation on "Formulation and Characterization of Self Emulsifying Drug Delivery System for BCS Class-II Drugs Using Trimethoprim as A Model Drug" at Gitam Institute of Pharmacy, Visakhapatnam.
- B. Pharmacy dissertationon "Phytochemical Screening from Eucalyptus Citridora Hook, Leaf and Evaluation of Antidiabetic Activity" at Emmanuel college of pharmacy, Visakhapatnam.

### **Research guidance for B.Pharmacy:**

S.No	Title	Year	No of Students
1.	FORMULATION AND	2022	V.Kumari
	EVALUTION OF		K. SaiLikhita
	HERBAL HAND		Y.Rakesh
	WASH		M.Bhavani
			V.Madhuravani.
2.	FORMULATION AND EVALUTION OF	2022	B.vasavi ratna
	HERBAL FLOATING		Y.Rakesh Kumar
	TABLETS		G.Aparna
			K.Vinita
			Anil

#### Institutional Responsibilities:

• Program officer of NSS (National Service Scheme)

### Subjects of interest:

B. Pharmacy pharmaceutics 1&2, pathophysiology

# **Publications**

1. FORMULATION AND EVALUATION OF HERBAL HAND WASH.RamanammaLalam, V.Kumari,K.SaiLikhita,Y.Rakesh,M.Bhavani,V.Madhuravani. WJPPS ,10.20959/wjpps202212-23577,12(182--197) ISSN 2278-4357, <u>www.wjpps.com</u>

**2.** Baratam Sandhya Rani, Srinivasa Rao Atala, Ramanamma Lalam and Balakrishna Konna , 2022. NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ESTIMATION OF LEDIPASVIR AND SOFOSBUVIR IN BULK AND PHARMACEUTICAL DOSAGE FORM BY RP-UPLC METHOD. International jounal of pharmaceutical sciences review and research:77 (2), 204-210.

3.Sandhya Rani Baratam, Raghu Prasad Mailavaram, Rajendra Prasad Yejella, Surendra Babu Lagu, Ramanamma Lalam, Jagadeesh panda 2021, NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ESTIMATION OF SOFOSBUVIR AND VELPATASVIR IN BULK AND PHARMACEUTICAL DOSAGE FORM BY RP-UPLC METHOD. Journal of Cardiovascular disease research:12 (4), 2236-2243.

4.Sandhya Rani Baratam, Raghu Prasad Mailavaram, Rajendra Prasad Yejella, Surendra Babu Lagu, Ramanamma Lalam 2021, BIO ANALYTICAL LC-MS METHOD DEVELOPMENT AND VALIDATION FOR RAVULIZUMAB IN RAT PLASMA USING ECULIZUMAB. Journal of Cardiovascular disease research:12 (5), 2367-2383.

4. NEW METHOD DEVELOPMENT, VALIDATION AND STABILITY INDICATING STUDIES OF LEDIPASVIR AND SOFOSBUVIR IN BULK AND PHARMACEUTICAL DOSAGE FORMS BY USING RP-HPLC.

5. FORMULATION AND CHARACTERIZATION OF SELF EMULSIFYING DRUG DELIVERY SYSTEM FOR BCS CLASS-II DRUGS USING TRIMETHOPRIM AS A MODEL DRUG. L.Ramanamma, Suvendu Kumar Sahoo,SharmilaDusi, D.S.V.S.Prasad, IAJPS 2018,05(07),1-23 ,ISSN 2349-7750,www.iajps.com.

6. Method Development and Validation of Donepezilhydrochil by RP-HPLC by SharmilaDusi, Ramanamma.L,Prasad.D.S.V.S IAJPS 2018,05,(05),4228-4251,www.iajps.com.

7. Comparative Study of Marketed Metaprolol Succinate Extended Release Tablets. Marturi FRam Murthi, Bangaruthalli.J, K. Sandeep Kumar Reddy, L. Ramanamma, S. Asha, R. Urmila, World Journal of Pharmceutical Research, 08(01), 2018.

8. Development of New LC-MS Method for Simultaneous Determination of Oxcarbazepine and 10,11-Dihydroxycarbamazepine in K<sub>2</sub>EDTA Human Plasma. Communicated.

9. Formulation Developmentand InVitro Evaluation of the Ritonavir Nano Suspension By using Antisolvent Precipitation - Ultrasonication Method. Ramanamma Lalam, Chennu M M Prasad Rao.

10. New Method Development and Validation for the Simultaneous Estimation of Avelimab and Axitinib by Using RP-HPLC. Surendra Babu Lagu, Ramanamma Lalam, Baratam Sandha Rani.

#### Technical Qualifications:

- Certificate course in computer fundamentals.
- Having well browsing knowledge on internet
- Use of Micro soft Office and MS Excel
- Installation of Windows of Operating System
- Internet browsing

#### Strengths:

- Good verbal and written communication skills.
- Quick grasp and self-learn professional attitude.
- Positive attitude, hardworking and Friendly Moving.
- Knowledge and ability to interact and execute challenge comfortable in a group or individual.

### **Personal Dossier:**

Name	: LalamRamanamma.
Father	: Nookaraju.
Date of Birth	: 9 <sup>th</sup> June 1987
Nationality	: Indian
Marital status	: Married
Gender	: Female
Languages known	: English & Telugu
Address	: H. No:1-104-4, Plotno.11/34, Sector-8, MVP colony,
	Visakhapatnam(Dist).Andhra Pradesh-530017

# **Declaration:**

I hereby declare that above information furnished by me is true to the best of my knowledge.

Place :

Date :

#### Lalam Ramanamma.