

CURRICULUM VITAE

Dr. Pushpa Latha Kavuluri

M.Sc., M.Phil. Ph.D.

D/o Laxshminarayana

Jayapuram

Chatrai Mandal

Krishna District

Andhra Pradesh, India.

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Objective: which will help me to explore myself fully and realize my potential willing to work as a key player in challenging and creative environment.

I. Educational Qualifications:

1. Ph.D., (Chemistry-2015)

Department of Chemistry, Acharya Nagarjuna University-Nuzvid Campus, Nuzvid, Krishna District, A.P.

2. M.Phil., (Chemistry-2010)

“A” Grade

Department of Chemistry, Acharya Nagarjuna University-Nuzvid Campus, Nuzvid, Krishna District, A.P.

3. M.Sc., (Organic chemistry-2005) First Class with Distinction 71.75%

Vignan Degree and PG Courses, Vissannapet, affiliated to Acharya Nagarjuna University.

4. B.Sc., (Mathematics, Physics & Chemistry-2003) 77.55%

Vignan Degree and PG Courses, Vissannapet affiliated to Acharya Nagarjuna University.

5. Intermediate (2000)

82.7%

DKNP Junior College, Vissannapet, Krishna District.

6. SSC (1999)

74.0%

ZPP High School, Marlapalem, Krishna District.

7. Teaching Experience: 13 year of teaching experience to the Junior and PG Students. I worked as lecture in the DKNP Junior College, Vissannapet, from 01-06-2005 to 31-03-2010 and have been working as lecture in Sridhardha PG College, Nuzvid April, 2010 to till date and also worked as aguest faculty in the Department of Chemistry, Krishna University Dr.MRAR PG Centre, Nuzvid from the academic year 2016-17.

II. Title of the Ph.D Thesis: Validation and Development of Novel Analytical RP-HPCL Methods for the Assay of Selected Drugs in Pharmaceutical Dosage Form.

III. Publications

1. **K. Pushpa Latha** and D.Ramachandran (2013), Development and validation of RP-HPLC method for the estimation of Pantoprazole, ***International Journal of Current Pharmaceutical Research***, 5(2):119-121.
2. **K.Pushpa Latha** and D.Ramachandran (2013), Method development and validation for the simultaneous estimation of Vildagliptin and Metformin in tablet dosage form by RP-HPLC, ***International Journal of Pharmacy and Pharmaceutical Sciences***, 5 (1): 459-463.
3. **K.Pushpa Latha** and D.Ramachandran (2013), Validation of HPLC method for determination of Atorvastatin in tablets and identify Diketone impurity by LC-Mass, ***International Journal of ChemTech Research***, 5 (5):2429-2435.
4. **K.Pushpa Latha** and D.Ramachandran (2014) Enantiomeric Separation of Levofloxacin in Drug Product and Drug Substance Using Chiral Stationary Phase ***Int J Pharm Bio Sci Oct***; 4(4): 390–396.
5. **K.Pushpa Latha** and D.Ramachandran (2014), Development and validation of RP-HPLC method for simultaneous estimation of metformin HCl and sitagliptin in bulk and its pharmaceutical formulations, ***Der Pharmacia Lettre***, 6 (4):515-521.
6. **Kavuluri Pushpa latha** and Dittakavi Ramachandran (2014) Development and validation of stability indicating RP-LC method for niacin in its pharmaceutical formulations. ***Journal of Applicable Chemistry***, 3 (6): 2611-2621.
7. **Kavuluri Pushpa latha**, and Dittakavi Ramachandran (2017) Simultaneous determination of Rosuvastatin calcium and Amlodipine besylate in tablet formulations by RP-HPLC method. ***Journal of Applicable Chemistry***, 6 (3): 392-399

IV. Participation in Seminar/Conferences/Workshops/Paper Presentation

A. International: 03

1. International Seminar on Biomass-Sustainable solutions on energy chemicals & industrial materials held at Usha Rama College of Engineering and Technology, Vijayawada on 22nd September, 2016.
2. International Seminar on physics and chemistry of materials and applications "ISPCMA" -2017 held at Shree Padmathi Mahila Kalasala, Machilipatnam on January 4th to 5th, 2017.
3. A two day international seminar on Materials for societal advancement with emphasis on health and energy held at Parvathaneni Brahmayya

Siddhartha College of Arts & Science, Vijayawada on 22nd & 23rd February, 2017.

B. National: 21

1. Regional Conference of Indian Council of Chemists held at Department of Chemistry, Acharya Nagarjuna University PG Centre, Nuzvid on 23rd January, 2005.
2. National Seminar on Importance of knowledge of chemistry in modern branches of science and technology held at Department of Chemistry, Acharya Nagarjuna University, Guntur on 3rd & 5th August, 2009.
3. UGC National Seminar on "Nano Materials & their Applications" held at Dharma Appa Rao College, Nuzvid on 11th & 11th December, 2009.
4. UGC National Seminar on "Environmental Pollutants and the remedial methods for their control" held at Dharma Appa Rao College, Nuzvid on 8th & 9th February, 2010.
5. National Seminar on Recent Trends in pharmaceutical chemistry (RTPC-2011) held at Department of Chemistry, Krishna University, Machilipatnam on 30th & 31st January, 2011.
6. National Seminar on Chemistry of Natural Products held at Krishna University on 28th & 29th November, 2011.
7. 30th Annual Conference of Indian Council of Chemists held at Department of Chemistry, Osmania University, Hyderabad on 28th-30th December, 2011.
8. UGC Sponsored two day National Seminar on "Modern Trends in Mathematical and Physical Sciences" held at Dharma Appa Rao College, Nuzvid on 20th & 21st January, 2012.
9. Seminar on Role of Chemistry in the Present Era conducted by the Royal society of Chemistry (London) DS held at Department of Chemistry, Krishna University Dr. MRAR PG Centre, Nuzvid on 25th August, 2012
10. Workshop on "Intellectual Property and Innovation Management in Knowledge Era" organized by NRDC and Krishna University held at Krishna University Dr. MRAR PG Centre, Nuzvid on 5th November, 2013.
11. Seminar on the Role of Chemistry in Drug Discovery conducted by the Royal Society of Chemistry held at Siddhartha Academy, Vijayawada on 6th July, 2013.
12. National poster symposium-II on advances in organic/medicinal chemistry conducted by the Krishna University and royal society of chemistry held at Siddhartha academy, Vijayawada on 21st December, 2013.

13. National Conference on conservation of wet lands for sustainable development organized by Department of Biochemistry Krishna University Dr.MRAR PG Centre, Nuzvid on 1st to 2nd February, 2014.
14. UGC Sponsored National Workshop on Green Chemistry, Its need and role in our society held at Dharma Appa Rao College, Nuzvid on 11th February, 2014.
15. National Seminar on the role of natural product chemistry in drug discovery organized by Department of Chemistry, Krishna University, Machilipatnam on 11th to 12th September, 2014.
16. A two day National Seminar on Green Chemistry: Contribution to the Environmental Sustainability held at Kasireddy Venkata Reddy Govt. College for Women, Karnool on 28th to 29th January, 2015.
17. One day National Seminar on Recent trends and advances in pharmaceutical research at Department of Chemistry & Pharmaceutical sciences, Mahatma Gandhi University, Nalgonda on 12th February, 2015.
18. Seminar on Chemistry for the sustainable development conducted by Royal Society of Chemistry-Deccan section, Andhra Pradesh Akademi of Sciences in association with Krishna University, DAR college and Sri Siddhartha Pharmacy College, Nuzvid on 26th September, 2015.
19. 2nd Andhra Pradesh Science Congress held at P.B.Siddhartha College of Arts & Sciences, Vijayawada during 7th to 9th January, 2016.
20. UGC sponsored two day National Seminar on Role of Chemistry in Human Health and Environment held at Department of Chemistry JVR Govt. College, Sathupally on 27th & 28th January, 2017.
21. National Workshop on Recent Trends in Material Science, Nanoscience & Nanotechnology organized by Department of Chemistry in association with Science and Engineering Research Board, New Delhi held at A.G & S.G Siddhartha Degree College of Arts & Science on 3rd to 4th January, 2017.
22. National Seminar on Solid Waste Disposal and Management to Protect Environment–Wealth From Waste on 4th June, 2017 Organized by Journal of Applicable Chemistry & Sri Siddhartha Pharmacy College, Nuzvid.

V. Co-circular activity

1. Participated in the Youth festival 2012 of Krishna University, held at Krishna University, Machilipatnam on 26th to 28th November, 2012.
2. Act as Judge in the Krishna Pushkara Sambaralu, 2016 held at Krishna University Dr. MRAR PG Centre, Nuzvid from 12th-23rd August, 2016.
3. Act as external practical examiner for the M.Sc., Chemistry of University examinations.

VI. Personal Profile:

Permanent address : **Kavuluri Pushpa Latha**
Jayapuram Post
Chtraai Mandal
Krishan District
Andhra Pradesh
India.

Address for Communication : C/o T. Narayana Rao
18-226-A, Vidya Nagar
Ammavari Thota
Nuzvid-521201
Krishna District.

Father's Name : Lakshminarayana
Mother's Name : Neelaveni
Date of Birth : 20-03-1983
Sex : Female
Nationality : Indian
Religion : Hindu
Mother tongue : Telugu
Known languages : Telugu and English
Marital status : Married

I hereby declare that the information given above is true to the best of my knowledge.

Date:

Place: Nuzvid

Signature of the Candidate