



Mr. A.Rajesh Pavan

M.Pharm (Ph.D)

Asst Prof (Adhoc)

Department of Pharmaceutics

JNTUA-OTPRI

Ananthapuramu-515002, Andhra Pradesh, India

BIO-DATA

Name : **Mr. A.Rajesh Pavan**

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Nationality : Indian

Religion : Hindu

| Sl. No | Name of the examination | University/Board of examination | Year of passing |
|--------|-------------------------|--|--------------------------|
| 1 | S.S.C | Board of secondary school Education (A.P) | 2000 |
| 2 | Intermediate | Board of intermediate Education (A.P) | 2004 |
| 3 | B.Pharm | JNTUA | 2009 |
| 4 | M.Pharm | PRIST University, Thanjavur Tamilnadu | 2011 |
| 5 | Ph.D Pursuing | Sree Ramachandra Medical college & Research Centre Chennai Tamilnadu | Registered in April 2019 |

PROFESSIONAL EXPERIENCE

| S.No. | Institution/Organization | Position held | Duration |
|-------|---|------------------------|-----------------------------|
| 1 | Balaji College of Pharmacy, Ananthapuramu | Asst. Professor | April 2011 to December 2016 |
| 2 | JNTUA-OTPRI | Asst. Professor(Adhoc) | December 2016 to till date |

INDUSTRIAL EXPERIENCE

- ❖ Industrial training has undergone in production dept. for 1 month at Gilman pharmaceuticals Pvt.Ltd, Hyderabad.
- ❖ Project Training has under gone in Production & QA dept. for 6 months at Concept Pharmaceutical Pvt. Ltd., Aurangabad, Maharashtra.

TECHNICAL SKILLS

- ❖ A good hand in MS Office

ACADEMIC PROJECT: M. PHARMACY

Title: "Individual & combined effect of PVP-PEG & diluents on the solubility, dissolution rate of ITRACONAZOLE tablets"

Duration: 6 months.

MEMBERSHIP:

1. Registered Pharmacist Andrapradesh state pharmacy council, AP pharmacist license No-81666\A1
2. ASSOCIATION OF PHARMACEUTICAL TEACHERS OF INDIA (APTI) AP/LM-874.

WORK SHOPS AND SEMINARS

1. Participated in the International conference on biotechnology, food & bioengineering-emerging trends & future prospects held at Prist University, Thanjavur on 25th & 26th February, 2010.
2. Participated National seminar on Drug delivery through Nanotechnology an UGC Sponsored SAP-DRS-Phase I at Annamalai University, Tamilnadu on 10 & 11th March 2010.
3. Attended 63rd INDIAN PHARMACEUTICAL CONGRESS (IPC), Bangalore, on 16 & 18th December 2011.
4. Presented paper at international congress of pharmacy graduates (ICPG)-Pharma vision-present & future organized by southern region pharmacy graduates at Chennai, on 6 & 7th October 2012.
5. Attended AICTE Sponsored staff development programme-Novel trends in biomaterials as pharmaceutical ingredients organized by Sri Padmavathi school of Pharmacy, Tirupathi from 17-29th December 2012.
6. Participated in training & interactive session during one day workshop on design of experiments (DOE) & Quality by design (QBD) Organized by RIPER, Anantapur on 24th February 2013.
7. Presented e-poster in 18th annual national convention of APTI held at vikas institute of pharmaceutical sciences, Rajahmundry from 25-27th October 2013.
8. Presented paper in Tech Samprathi 2k13, a national level students technical symposium organized by school of pharmacy, NNRESGI, Ghatkesar, rangareddy dist on 2nd February 2013.
9. Presented oral presentation in national seminar on Nanotherapeutics & DOE-PHARMA APOTHEOSIS-2013 at Creative educational society's college of Pharmacy, Kurnool on 1 & 2nd March 2013.
10. Attended AICTE Sponsored faculty development programme on convergence of diverse innovations in Pharmaceutical product development organized by Vivekananda College of pharmacy, Bengaluru from 25th March to 6th April 2013.
11. Presented a paper in national conference on Trend setting innovations in chemical sciences and technology-Applications in Pharma Industry at OTPRI, Anantapur on 12th & 13th February 2016.
12. Participated as delegate in national seminar PHARMA JAMBORE 2016 held at GIET School of pharmacy, Rajahmundry, A.P 4th & 5th March 2016.
13. Presented an oral presentation On Formulation and Evaluation of Oral Disintegrating Films of Olanzapine in national conference at national conference on advanced research in pharmaceutical and chemical sciences – emerging challenges in practice (NCARPC – ECP 2k17), OTPRI, Ananthapuramu, A.P, India on 15th & 16th sep 2017.
14. Attended PCI sponsored Continuing Education program for pharmacy teachers (CEP), at Acharya BM Reddy College of pharmacy, Bangalore from 6-8th Sep 2018.
15. Attended AICTE Sponsored Short term training Program (STTP) on Role of quality by design (QbD): at RIPER, Ananthapuramu, A.P, India from 26-30th Aug 2019.
16. Attended a webinar on “MENDLEY reference management soft ware demonstration: For references, Citations, Bibliographies in Thesis, Review and Research articles” organized by MYBO GROUP in association with international journal of advances in pharmacy and biotechnology on 14th June 2020.

17. Attended a webinar on Stop Plagiarism- the best practices for implementation conducted by Chebrolu Hanumaiah institute of pharmaceutical sciences, Guntur in Association with Indian pharmaceutical Association, Education division.
18. Attended a webinar on Ant plagiarism software II organized by SRIHER on sep 23rd 2020.

PUBLICATIONS

1. **A. RAJESH PAVAN**, Venu Priya R, Sunitha Rani S, Naresh G and Hindustan Abdul Ahad, Novel Approach in Designing Mouth Dissolving Tablets of Cetirizine Hydrochloride, Indian Journal of Pharmaceutical Education and Research Jul-Sep, 2012, Vol 46(3):253-258.
2. **A.RAJESH PAVAN**, Naresh Gorantla, Sambasiva rao A, Hindustan Abdul Ahad, Sanjay K Mishra, Fabrication and Characterization of Bilayer Sustained Release Tablets Using Ibuprofen and Methocarbamol as Model Drugs, Int. J. Chem. and Life Sciences, 2013, 02 (03), 1132-1135
3. **A.RAJESH PAVAN**, Naresh Gorantla, Sambasiva rao A, Hindustan Abdul Ahad, Sanjay K Mishra, Formulation and Characterization of Effervescent Floating Tablets of Esomeprazole, Int. J. Chem. and Life Sciences, 2013, 02 (03), 1136-1139
4. **A.RAJESH PAVAN**, Naresh Babu G, Sunitha Rani S, Sravanthi and Hindustan Abdul Ahad Preparation of Glimepiride Sustained Release Matrix Tablets with Datura stramonium Leave Mucilage and Povidone: In Vitro Evaluation , Current Research in Biological and Pharmaceutical Sciences, 2 (3), May - June 2013, 01-06.
5. **A.RAJESH PAVAN**, Venupriya R, Sunitha Rani S, Roopesh GT and Hindustan Abdul Ahad Preparation of Gatifloxacin Sesquihydrate β -Cyclodextrin Complex Ocular Films: In Vitro and In Vivo Evaluation, Current Research in Biological and Pharmaceutical Sciences, 2 (4), July-August 2013, 01-06
6. **A.RAJESH PAVAN**, Goutham Dev, Dr. Hindustan Abdul Ahad, Sreeramulu J, Sanjay Kumar ,Formulation and evaluation of Gastro retentive floating tablets of Cefixime, Int. J. Chem. Pharm. Sci., 2013,Vol.1(3),215-223
7. **A.RAJESH PAVAN**, Naresh Gorantla, Sambasiva Rao A, H. Abdul ahad, Sanjay K Mishra, Chakrapani B ,Pharmacy Education in India and its Career Options, Journal of Pharmaceutical and Biomedical Analysis Letters, 2014, Vol.2(1).101-104.
8. **A.RAJESH PAVAN**, Dr. Hindustan Abdul Ahad, Sanjay K Mishra, Chakrapani B G.Naresh babu, Liquid Filled Hard Gelatin Capsules: A Novel Revolution in Delivering Liquid Formulations, International Journal of Research in Pharmacy and Life Sciences,2014 ,2(1):176-181
9. **A.RAJESH PAVAN**, Gangadhar D, Naresh Gorantla, Hindustan Abdul Ahad, Preparation and Evaluation of Dental Gels of Ornidazole for Periodontitis, , International Journal of Chemistry and Pharmaceutical Sciences 2014, Vol.2(11): 1270-1275
10. **A.RAJESH PAVAN**, Nagajyothi A, Naresh Gorantla, Rajesh Pavan A, Abdul Ahad H and Sreedhar V, Formulation and Evaluation of Herbal Ointments containing Aqueous Extract of AcalyphaIndica using different types of Ointment Bases, International Journal of Chemistry and Pharmaceutical Sciences, 2014, Vol.2(11): 1276-1280.
11. **A.RAJESH PAVAN**, Nihal Nawaz K, Naresh Gorantla, Abdul Ahad H, Roopesh GT A Quick Reference Guide for Gastro Esophageal Reflux Disease (GERD)International Journal of Chemistry and Pharmaceutical Sciences, 2014, Vol.2(11): 1326-1331
12. **A.RAJESH PAVAN**, Raga Deepika K, Naresh Gorantla, Hindustan Abdul Ahad, Individual Drugs and the Reasons for Banning in India, , International Journal of Chemistry and Pharmaceutical Sciences, 2014, Vol.2(11): 1338-1340.
13. **A.RAJESH PAVAN A**, AJ Prabhu Raj, B Gowthami, , Hindustan Abdul Ahad, Ramesh Dhani, Gender Based and Rational Use of Anti-Diabetic Drugs: A Survey, IJRPLS, 2014,2(1):154-160.
14. **A.RAJESH PAWAN**, M. Lavanya, Naresh Gorantla, H Abdul Ahad Foam Granulation an Advanced Technique of Granulation, World Journal of Pharmacy and Biotechnology , 2016, 3(1): 56–59

15. **A.RAJESH PAVAN**, Suvarnamma.B, Naresh Gorantla, Hindustan Abdul Ahad, Sreedhar.V, Acyclovir, B-Cyclodextrin Complexed Matrix tablets: Preparation and Evaluation International Journal of Current Trends in Pharmaceutical research, 2014,vol.2(6):708-714.
16. **A.RAJESH PAVAN**, S.Pavani, B.Rajeshwari, G.Saijyothi, Aloe vera: Natures medicine chest, International Journal of Chemistry and Pharmaceutical Sciences, 2014, Vol.2(11):1341-1343
17. **A.RAJESH PAVAN**, K.Achyuth Krishna, Nagendra Babu, Naresh Gorantla, Anti-Cancer Strategies of Methylglyoxal – A Review, International Journal of Pharma Research & Review, July 2015; 4(7):38-42.
18. **A.RAJESH PAVAN**, Naresh Babu.G, Hindustan Abdul Ahad, Sreekeerthi.P, Moringa Oleifera, Phyto Constituents And Its Therapeutic Actions: A Review, International Journal of Research in Pharmacy and Life Sciences, 2016, Volume-4(1).
19. **A. RAJESH PAVAN**, Hindustan Abdul Ahad, P.Sreekeerthi, P.Jyoshna, M.Alekhya, T.Arun Kumar, A comparative study on the physicochemical properties, composition and extent of adulterants present in raw milk, IJPNM, 2016, 4(1): 10–14.
20. **A.RAJESH PAVAN**, K. B. Chandra Sekhar, C. Ramalakshi, P. Leelamrutha , A Gender Based Market Survey On Present Scenario of Hypertensive Drugs in Anantapuramu, J. Global Trends Pharm Sci, 2018; 9(2): 5181 - 5188
21. **A.RAJESH PAVAN**, Hima Bindu K, Prasanna Kumari M, Maddileti R, Anitha Lakshmi G, Formulation, evaluation & comparison of traditional poly herbal shampoo powders with marketed formulation, Journal of Drug Delivery & Therapeutics. 2019; 9(2-s):500-503.
22. **A.RAJESH PAVAN** , Keerthi S, Hindustan Abdul Ahad , Naveena C, Yuvasree S, Venkataramana V, Raghu U, Valuing Best Poloxamer Carrier for Meloxicam Solid Dispersions by novel microwave fusion: Designing and Characterization, A J Life Sci. 2019, 2 (1): 1-15.
23. **A. RAJESH PAVAN** , V. Phani Deepthi, G. Naresh babu, K. Sreenivasulu, Formulation and Evaluation of Prulifloxacin Sustained Release Matrix Tablets, Journal of Drug Delivery & Therapeutics. 2019; 9(4):72-81.
24. **A. RAJESH PAVAN**, V. Phanideepthi, K. Prudhvisree, and T. Lahari, Formulation and Evaluation of Floating In-Situ Gel Of Imatinib, International Journal of Recent Scientific Research, Vol. 10, Issue, 07(A), pp. 33323-33328, July, 2019.
25. **A.RAJESH PAVAN**, Dr. Fatima Grace, Floating Microspheres: A Novel Emerging Trend In Gastro Retentive Drug Delivery, Vol. 12, Issue 5; May 2021.
26. **A.RAJESH PAVAN** R.V.D.Praveen;, Gorantla Naresh Babu; P.Ramakrishna Reddy; G.Thirumala Roopesh, Formulation Development and Evaluation of Desloratadine Sugar Free Oral Liquid Dosage Form, Research Journal of Pharmacy and Technology Paper ID: 20106224624994131 (UNDER PRESS).
27. **A.RAJESH PAVAN** 3² Factorial Design screened Abelmoschus esculentus fruit mucilage Abetted Floating Microspheres of Clarithromycin for exterminating H. pylori” (IJPSDR2021/4349) is provisionally accepted for Volume 14, Issue 2 (March-April, 2022).

ORGANISING MEMBER:

1. Acted as Organizing Member in national Conference on Advanced Research in Pharmaceutical and Chemical sciences – Emerging Challenges in Practice (NCARPC – ECP 2k17) Organized by JNTUA-Oil Technological and Pharmaceutical research, Ananthapuramu, A.P, India on 15th & 16th Sep 2017.

ADMINISTRATIVE WORKS HANDLED

Admission

Exam Section

Affiliations (AICTE, SBTET, PCIAPSCH, NIRF)

PERSONAL PROFILE

Name : A. Rajesh Pavan
Father's Name : M. Ramanjineyulu
Date of Birth : 19th August 1988.
Languages Known: Telugu, English, and Hindi.
Hobbies : Reading Books, Listening to Music.

DECLARATION

I hereby declare that everything furnished above is true to the best of my knowledge and I hope my skills and potentialities will satisfy your requirement and needs.

(AMPAPURAM RAJESH PAVAN)