

CURRICULAM VITAE

Name:	Dr. Neelkant Reddy Patil
Date of birth:	10-08-1966
Personal information:	Married
Designation:	Professor and Head Department of Pharmacy Practice HKES's Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences Gulbarga
College Address	HKES's Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences Mahadevappa Rampure Marg (Sedam Road) Gulbarga
Departmental Address:	Department of Pharmacy Practice, HKES's Basaveshwar Teaching and Gen Hospital Mahadevappa Rampure Marg (Sedam Road) Gulbarga
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Degrees obtained:

UNIVERSITY	DEGREE	YEAR	FIELD OF SPECIALIZATION
Gulbarga University. Gulbarga	B.Pharm	June 1992	Pharmacy
Bangalore University. Bangalore	M.Pharm	August 1995	Pharmacology
Vinayaka Mission's University.Salem	Ph.D	August 2012	Pharmacy

Employment detail (starting from present position):

NAME OF THE INSTITUTE	DESIGNATION	PERIOD
HKES'S Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences.Gulbarga	Professor and Head Department of Pharmacy Practice	October 2020 to till date
HKES'S Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences.Gulbarga	Associate Professor and Head Department of Pharmacy Practice	Nov 2013 to till date
HKES'S Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences.Gulbarga	Asst. Professor and Head Department of Pharmacy Practice	Aug 2009-Nov 2013
HKES'S Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences. Gulbarga	Asst.Professor	July 2007 to Aug 2009
HKES'S Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences Gulbarga.	Lecturer	Feb 2000 to June 2007
RMES's College of Pharmacy Gulbarga.	Lecturer	Oct 1995 to Feb 2000

Teaching Experience: Total – 30 years

- Undergraduate – 29 years.
- Post graduate – 18 years

Areas of interest:

- Drug utilization reviews.

- Patient counseling.
- Conducting Community programs.
- Drug adherence reviews.
- Design & Development of Patient information leaflets.

No. of Ph.D. Guided:

Guiding: 4 Students

Sr.no	TITLE	STUDENTS NAME	YEAR
1	Assessment of potential drug - drug interactions & drug – disease interactions among the patients admitted to department of general medicine	Dr. Vanishree Babladi	Ongoing
2	Assessment of Impact of Clinical Pharmacist Intervention on Potentially Inappropriate Medications Among Hospitalized Geriatric Patients	Dr. Pooja Salimath	Ongoing
3	Assessment of Prescribers Perceptions, Geriatrics Attitude & Health Literacy towards De – Prescription: Pharmacist Led Intervention to Study	Shankar Reddy	Ongoing
4	A Study on Comparison of Efficacy and Safety Profile of Sodium-Glucose Co-Transporter-2 And Dipeptidyl Peptidase-4 Inhibitors as Add -On Therapy in Patients with Type 2 Diabetes.	Dr. Syed Afzal Uddin Biyabani	Ongoing

No. of M.Pharms Guided:

- Guided - 24 M.Pharm. students

➤ Guiding - 01 M. Pharm. students.

List of M.Pharm Dissertations Guided:

Sr.no	TITLE	STUDENTS NAME	YEAR
1	Pharmacological Screening of Functionalized Noble (Silver & Gold) Nanoparticles.	Upasani Amol Satish	2010
2	A Study on Assessing the Prescription Pattern of Antibiotics Among Pediatric Patients.	Shakeel Pasha	2011
3	Impact of Pharmacist Provided Patient Counseling on Knowledge Attitude and Practice Among Patients with Diabetes Mellitus.	Misbah Ul Haq	2011
4	Assessment of Medication Knowledge and Adherence in Asthma Patients by Clinical Pharmacist in a Teaching Hospital.	Shivanand S S	2011
5	Assessment of Prescription Patterns of Antihypertensive Drugs in a Teaching Hospital.	Md. Moinuddin	2011
6	Analysis of Prescription Pattern of Antibiotics in Lower Respiratory Tract Infections and its Cost in a Teaching Hospital.	Anand Geni	2012
7	Assessment of Impact of Pharmacist Provided Counseling on Drug Adherence in Type II Diabetes Patients at a Teaching Hospital.	Riyaz Miya	2012
8	Assessment And Evaluation of Drug Information Services Provided by Pharmacy Practice Department Based on Enquirer Perspective.	Vishwanath Jeevangi	2012
9	Analysis of Prescription Pattern of Antimalarials and its Cost in Malaria at a Teaching Hospital.	Shantveer Halchar	2012
10	A Study on Determination of Prescription Writing Errors in Out-patient Department of Medicine and Pediatric in a Teaching Hospital.	Ather Ali	2012
11	Assessment of prescribing pattern Of antihypertensives used in the treatment of hypertension in pregnancy in a teaching hospital	Ameena banu	2012
12	Prevalence of Drug-Drug Interactions of Antiretroviral Agents in Human Immunodeficiency Virus Positive Patients at BTGH, Gulbarga.	T. Chaitanya Kumar	2013
13	Impact of Pharmacist Provided Education on the Knowledge and Prevention Practices on Malaria Among School Adolescents in Selected Schools at Gulbarga.	Syeda Sabiya Jalal	2013
14	Assessment of Potential Drug-Drug Interactions in the Department of Medicine at Basaweshwara Teaching and General Hospital Gulbarga.	Umretiya Trushar	2013

15	Assessment of Impact of Structured Education Regarding Tobacco Hazards Among the Adolescents of Selected Pre-University Colleges of Gulbarga City	Shankar Reddy	2014
16	A Study on Assessment of Drug Use Pattern in Dermatology Out-Patient at a Tertiary Care Hospital	Shakera Begum	2014
17	A Study on Prevalence of Polypharmacy among Elderly Patients in Department of Medicine at a Tertiary Care Hospital	Ramchandra reddy	2014
18	A Study on Drug Use Pattern of Antibiotics In Urinary Tract Infections Among Pregnant Woman at a Teaching Hospital	Shilpa.M.Bijanalli	2014
19	Role of Pharmacist in Improving the Knowledge and Prevention Practices of Dengue Among Rural High School Children's of Gulbarga District	Maqdoom Sarfaraz Ahmed	2016
20	A Study on Drug Use in Post Operative Pain Management in The Department of Surgery at a Tertiary Care Hospital	Md. Khasim Iqbal	2017
21	Study On Prescribing Pattern of Topical Corticosteroids in In Patient Ward A Teaching Hospital	Priyanka Chandodi	2018
22	A Study on Drug Utilization Pattern of Antiepileptics In Epilepsy In A Teaching Hospital	Soumyashree Mathapati	2018
23	Assessment of drug use pattern among pediatric in patient in a teaching hospital	Md Saleem Pasha	2019
24	Assessment of antibiotic utilization in respiratory tract infections in a teaching hospital	Umesh Mitte	2022

No. of Pharm.D Projects Guided:

- Guided - 20 Pharm.D Projects
- Guiding - 02 Pharm.D Projects

List of Pharm.D projects Guided:

Sr.no	TITLE		YEAR
1	Impact of Pharmacist Provided Education on Knowledge and Medication Adherence in HIV Patients at a Tertiary Care Hospital	S.Geetha Soumya.S.M. Vedha.K.H	2012-13
2	A Study on Drug Use Pattern Among Pediatric In-Patients at a Tertiary Care Hospital	Archana Pooja Issac Krishna kiran	2013-14

3	A Study on Impact of Structured Education on Knowledge, Beliefs and Practices Regarding the Menstrual Hygiene among Selected High School Adolescent Girls	Sindhusha Sangeetha Divya	2014-15
4	Assessment of Pattern of Poisoning Among Poisoning Cases Admitted at a Tertiary Care Hospital	Parvati R Pavan Ashwini Alekhya	2014-15
5	A Study on Drug Use in Post-Operative Pain Management in The Department of Surgery at A tertiary Care Hospital	S.Sunil.S.Mulage Sarfarazuddin Nafees Sheekh Prassanna	2015-16
6	Knowledge, Attitude and Practice of Breast Feeding Among Pregnant at a tertiary care Hospital	Hashmi Srividya Pavitra Bhagyasri	2015-16
7	A Study on Drug Utilization Among Ambulatory Patients Visiting Department of Ophthalmology At a Tertiary Care Hospital	Shetty Sai Shishir Sankeerthana. A Rammya Sajjan Sri Sai Kasyap.Ch	2016-17
8	Assessment Of Health-Related Quality of Life Among the Type 2 Diabetic Patient at A Tertiary Care hospital	Ashish Anbasti Shruti Sakhre Rana Samreen Vahini Chalasani	2016-17
9	Assessment of prescribing pattern in the management of fracture patients in department of orthopedics at a tertiary care hospital	Sandesh patil Akshay patil Mohit madde	2016-17
10	Assessment of drug utilization of proton pump inhibitors in the department of medicine at a teaching hospital	Shambhavi Mahurker Allu Aleekya Chowdary Venkata sai ramana Harish kumar	2017-18
11	Role of clinical pharmacist in identifying and reporting potential drug-drug interactions in the emergency department at a teaching hospital	P.Gayatri R.Lalitha manaswini V.Yashswini Zoha samreen	2017-18
12	Assessment of knowledge and medication adherence among geriatric patients with type 2 diabetes mellitus (PB)	Abdur rehman Khan Ansari Shabnam Depali Bolde	2017-18
13	Role of clinical pharmacist in identifying and reporting potential drug – drug interactions in the emergency department at a teaching hospital	P. Gayatri R. Lalitha V. Yashaswini Zoha Samreen	2018-19

14	Assessment of drug utilisation of proton pump inhibitors in the department of medicine at a teaching hospital	Shambhavi. M Allu. Alekhya M. V. Sai Ramana A. Harish Kumar	2018-19
15	Impact Of Pharmacist Intervention and Assessment of Knowledge and Attitude of Nurses Towards Splitting and Crushing of Oral Solid Dosage Form in The Teaching Hospital.	Md. Javeed Miyan Pooja G Ghanti Vaishnavi P.Kondaguli	2019-20
16	Assessment Of Prescriptions of Pregnant and Lactating Women for Drug Use Pattern and Contraindicated Drug in Teaching Hospital.	Prejith Philip Chacko R. Kasturi Shifa Mariyam	2019-20
17	Evaluation of intravenous admixture at department of general medicine at a tertiary care hospital	Veena Math (PB), Rashid(PB)	2020-21
18	Assessment of prescription geriatric patients for potentially inappropriate medications according to Beers's criteria in a teaching hospital	Keerti, Don Richard, PC. lalmangaihi	2020-21
19	A cross-sectional study on assessment of knowledge and prevalence of risk factors of polycystic ovarian syndrome (PCOS) among undergraduate women	Anagha, Anurita, Imran (PB), Nagraj	2021-22
20	Assessment of knowledge of staff nurses regarding intravenous fluid therapy	Salwa M, ShaziaM, Sreeshma R, Ayesha S	2021-22
21	An Ambispective Study of COVID – 19 positive cases during the second wave of covid pandemic admitted to Basaveshwar teaching & general hospital & their post covid complications	Bache Saikrishna Gulnaz Tayyaba Sushma Diksangi	2022-23
22	Impact Of clinical pharmacist educational intervention on pregnancy induced hypertension among pregnant women in a tertiary care hospital	Anjushree.M Bhagyashree. D. Huda Ainee Somesh.S.G.	2022-23

Academic Progress:

➤ **Guide:** Recognized PG &Ph. D Guide Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka.

➤ **Examiner:**

1. B. Pharm, Pharm D and M. Pharm Rajiv Gandhi University of Health Sciences, Bangalore Karnataka.
2. NITTE University, Mangalore
3. Osmania University, Hyderabad
4. KLE University. Belagavi

- **Valuer:** B.Pharm, Pharm D and M. Pharm Rajiv Gandhi University of Health Sciences - Bangalore Karnataka.
- **Inspector:** Appointed as Inspector by the Pharmacy Council of India (PCI).
- **Subject expert:** As subject expert in teaching staff recruitment committee for Pharmacy Practice HKES's Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences Gulbarga
- **Question paper setter:** For Pharm D Rajiv Gandhi University of Health Sciences - Bangalore Karnataka.
- **Chief editor:** for "JUPITER" the official newsletter of Dept. of Pharmacy Practice
- **Board of studies (BOS) member:** RGUHS Bangalore for 2018-2021

Organized /Participated:

- Participated in National Pulse Polio Programme, -2009 & 2010.
- Organized Tuberculosis Awareness Programme at PHC Ashok Nagar. Gulbarga on 24/3/10 on the occasion of World Tuberculosis Day-2010.
- Participated in health camp organized by Shree Maheshwari Pragati Mandal Gulbarga at Konchur village, Gulbarga dist-2010.
- Participated in health camp organized by Shree Maheshwari Pragati Mandal Gulbarga at Yadgir -2010.
- Organized free diabetes checkup and awareness camp at Vidyanagar opp. BTGH Gulbarga on 20/11/2011 on the occasion of national pharmacy week celebrations- 2011.
- Participated in antibiotic awareness week organized by Indian association of pediatrics – Gulbarga. -2014
- Organized blood donation camp at HKES'S Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences Gulbarga on the eve of birth anniversary of Late. Matoshree Taradevi Rampure-2014

- **As Coordinator organized one day national seminar on “insights of oncology” sponsored by RGUHS & APTI on 7 Feb 2018 at our college**
- Organized a rally with the theme “pharmacist your drug expert” on the eve of “Pharmacist Day” on 25 Sept 2018
- Organised a “blood donation camp” on the eve of “National pharmacy week “at our college on 14 Dec 2018
- Organised a “Dengue awareness camp” on the eve of “National pharmacy week “at our Kusnoor Thanda Gulbarga Dist on 15 Dec 2018.
- Organized an educational program to the nursing staff of Basaveshwar Teaching and General Hospital on “modified solid oral dosage forms” from 4th to 6th feb 2019
- **As Coordinator organized one day national seminar on “key concepts in selection of drug therapy” sponsored by RGUHS & APTI on 5 Nov 2019 at our college**
- Conducted a 3 Days Pharmacy Officer Training for Yadgir Pharmacy Officers at Health & family welfare department Kalburgi from 16-18 dec 2021
- Conducted a 3 Days Pharmacy Officer Training for Kalburgi Pharmacy Officers at Health & family welfare department Kalburgi from 11-13 feb 2022

List of conferences/workshops/seminars attended:

- Two Days Workshop on Pharmacy Practice, Organized by RME’s College of Pharmacy in Association with Drugs Control Department Gulbarga –March 2005.
- Comprehensive Orientation Program on Pharma Industry, Organized by Hyderabad-Karnataka Pharmacy Excellence Academy - March 2006.
- AICTE Sponsored International seminar on Emerging Trends in Advanced Drug Delivery system, Organized by Luqman College of Pharmacy Gulbarga –Jan 2007.
- AICTE Sponsored Two-week Quality Improvement Program on Pharmacy practice and Clinical Research, Organized by K.L.E society’s College of Pharmacy Belgaum-Nov 2008.

- National Seminar on Advances in Material Science & High Energy Materials, Organized by Dept of Material science Gulbarga University, Gulbarga-Aug 2011.
- National Seminar on Emerging Trends in New Drug Discovery and Clinical Research. organised By Hangal Shri Kumareshwar College of Pharmacy, Bagalkot-Apr 2012
- One Day Orientation Program by Horizon –A Life Skill Training Centre, organized by HKE's Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences, Gulbarga-July 2012.
- One Day Workshop on Impact Research & Funding Opportunities, organized by HKE's Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences, Gulbarga-September 2012.
- National Seminar on Recent Advances in Drug Development and Pharmacotherapeutic Approaches for Diabetes and Other Metabolic Disorders. organized By MESCO College Of Pharmacy Hyderabad - Feb 2013
- Three Day Pharmacy Practice Module – Advanced Learning Series-5. Organized by AACCP Chennai. At St.James College of Pharmaceutical Sciences, Chalakudy-July 2013.
- Two Day Workshop on Problem Based Learning – PBL In Pharmacy Practice Organized by KLE University. Belgaum- Sept 2013
- Three days Innovation Promotion Scheme- Organized by HKE's Matoshree Taradevi Rampure Institute of Pharmaceutical Sciences, Gulbarga-24-26 Nov 2013.
- Two days National Seminar on Advances In Pharmacy Practice-Organized by NET College of Pharmacy Raichur -29&30 Nov 2013
- Three Day Pharmacy Practice Module – Advanced Learning Series-3. Organized by AACCP Chennai. At shri Vishnu College of Pharmacy, Bhimavaram. March 2014
- Three days' workshop on "FEEL Teacher" learning and development intervention organized by HKE Society, Gulbarga, conducted by college for leadership and human resource development (CLARD), Mangalore –Dec 2014

- One day “Faculty Development Program” conducted by Rajiv Gandhi University of Health Sciences, Karnataka, organized by Hyderabad Karnataka Education Society’s Homoeopathic Medical College & Hospital, Kalaburagi- 3rd Aug 2015
- Two-day workshop on “Smart lifelong learning inPharmacy” organized by IACP Chennai in association with ACPE and PCI. At Savera Hotel Mylapore, Channai on 21&22 Sept-2016
- PCI Sponsored One day workshop on“Sensitization of Syllabus for B.Pharm & M.Pharm Cources” At Krupanidhi College of Pharmacy, Bangalore on 14 july 2017
- One day workshop on” Good Clinical Practice (GCP): Beginner’s Approach” organized by Department of Pharmacology, Khaja Bandanawaz Institute of Medical Sciences, Kalaburagi 18th Sept 2017
- One day conference on “RNTCP Pharmacovigilance” organized by GIMS Kalaburagi on 31 Aug 2018
- Two-day national workshop on “current perspectives on pharmacovigilance and hemovigilance” organized by NET college of pharmacy, Raichur. on 28th &29th sept 2018
- Attended webinar on artificial intelligence conducted By Pallavi Memorial Trust Hydrabad on 21st oct 2023
- Completed foundation course in Education Methodology. conducted by RGUHS Bengaluru on jan 2024
- Attended webinar on ‘Scope of CDM & Medical Coding organized by Aditya College of pharmacy. Surampalam on 9 march 2024

List of Publications:

1. Wound Healing Activities of Leaves of *Androgrhins Peniculata* Burm.FR.Chimkode, M.B.Patil, Sunil.S.Jalalpure, **N.Reddy.Patil**, Nitin Agarwal and Ashish Tripathi. Int J Pharmacol Bio Sci. 2008; 2(3):153-156.
2. Wound Healing Activity of Tuberous Root Extracts of *Ipomoea Batata*. Chimkode.R, Patil.M.B,. Jalalpure.S.S, Agarwal Nitin, Tripathi Rashmi, **Patil.N.Reddy**. Adv.

Pharmacol. Toxicol. 2009; 10(3):69-72.

3. Antihypertensive Activity of Leaves Extracts of *Ocimum Gratissimum* Linn. **N.Reddy Patil^{1*}**, S. Appala Raju¹, R. Chimkode, Rashmi Tripathi, Ashish Tripathi and Nitin Agrawal. Adv. Pharmacol. Toxicol. 2010; 11(3):103-107.
4. Antidiabetic Activity of Leaves and Flowers of *Cassia Auriculata*. Int J Pharmacol Bio Sci. 2010;4(4):121-125. **N. Reddy Patil^{1*}**, S. Appala Raju¹, R. Chimkode, Ashish Tripathi, Nitin Agrawal and Sonia Singh. Int J Pharmacol Bio Sci. 2010;4(4):121-125.
5. Assessing The Pattern Of Drug Use Among Pregnant Woman And Evaluating The Impact Of Counseling On Medication Adherence Among Them .Banda Shalini Reddy, **Neelkantreddy Patil**, Hinchageri S. S, Swarnakamala International Research Journal Of Pharmacy.2011,2(8) ,148 – 153.Available At [Http:// www.Irjonline.com](http://www.Irjonline.com).
6. To Evaluate the Effectiveness of Patient Education on Clinical Outcomes in Hospitalized Diabetic Patients by Clinical Pharmacist. Hinchageri SS,**Patil Neelkanthreddy**, Devar Sanjay, Biradar BS, Hinchageri Rajeshree Journal of Drug Delivery & Therapeutics; 2012, 2(4), 147-51.
7. Assessment of Medication Adherence and Factors to Medication Adherence In Asthma Patient by Clinical Pharmacist. Hinchageri S. S, **Neelkantreddy Patil**, Khavane Karan, Banda Shalini, K.Swarnakamala. International Research Journal of Pharmacy.2012,3(3),211 - 215. Available at [Http:// www.Irjonline.com](http://www.Irjonline.com).
8. Assessment of Clinical Pharmacist Intervention to Improve Compliance Health Care Outcomes of Tuberculosis Patients.Allumellu Venkatapaveen, M. V. Rampure, **Neelkantreddy Patil**, S. S Hinchageri and Dudipala Prasanna Lakshmi. Scholars Research Library der Pharmacia Lettre, 2012,4(3):931-937 <http://scholarsresearchlibrary.com/archive.html>).
9. Assessment Of Potentially Inappropriate Medication in Elderly Patients at Basaveshwar Teaching and General Hospital.D.Praveen Kumar,Syed Hafiz Ali,Khavane Karna,Biradar Kalyani,**Patil Neelkant Reddy**.International Journal of Phamaceutical of Science and Health Care.2012,2(4),104 – 114. Available At [Http:// www.rpublication.com/ijphc/index.html](http://www.rpublication.com/ijphc/index.html).
10. Assessment And Evaluation of Drug Information Service Provided by Pharmacy Practice Department Based on Enquirers Perspective. Jeevngi VM, **Neelkantreddy Patil**, Anand B Geni, Hinchageri SS, Manjunath G, Shantveer H. International Research Journal of Pharmacy.2012,3(10)194-199. Available At [Http:// www.Irjonline.com](http://www.Irjonline.com)
11. Analysis Of Prescription Pattern of Antimalarials and Its Cost in Malaria at A Teaching Hospital. Halcher S, **Patil Neelkant Reddy**, Hinchagiri S S, Jevangi VM, Gandage M, Geni A. International Journal of Pharmacology and Therapeutics. 2012;2(3):8-16. Available At [Http://Www.Earth Journals.Org](http://Www.Earth Journals.Org).

12. Assessment of asthma patient's knowledge towards the disease and medication and its impact on medication adherence by clinical pharmacist. Hinchageri S S*, **Neelkant Reddy Patil**, Khavane Karna, Geni Anand, Jivangi V and Shantveer H. Novel Science International Journal of Pharmaceutical Science (2012), 1(7):473-478 Available online at <http://www.novelscience.info>
13. Assessment of Antibiotics Prescription in Surgical Prophylaxis in a Teaching Hospital. M.G. Gandage*, **P. Neelkant Reddy**, S.B. Shirsand, S.H. Ali, B. Kalyani and V.M. Jeevangi. RGUHS Journal of Pharmaceutical Sciences, 2013; 3(1):67-72.
14. A Study on Determination of Prescription Writing Errors in Out-patient Department of Medicine in a Teaching Hospital. Ather A, **Neelkantreddy P**, Anand G, Manjunath G, Vishwanath J, Riyaz M. Indian Journal of Pharmacy Practice-2013;6(2):21-24
15. A Study on Impact of Pharmacist Mediated Patient Counselling on Quality of Life in Asthma Patients” at a Tertiary Care Hospital. Shakeel Ahmed*, S.S. Biradar, **P. Neelkant Reddy**, B. Kalyani, V.M. Jeevangi and M. Riyaz. RGUHS J Pharm Sci – 3(2) | Apr–June, 2013:57-64
16. Prevalence of Drug-Drug Interactions of Antiretroviral Agents in Human Immunodeficiency Virus Positive Patients at a Tertiary Care Hospital. Chaitanya Kumar. T*, **P. Neelkant Reddy**, S. S. Biradar, V. M. Jeevangi and Umretiya Trushar. RGUHS J Pharm Sci - 3 (3) Jul–Sep, 2013,41-8
17. A Study on Determination of Prescription Writing Errors in Out-Patient Department of Pediatrics in a Teaching Hospital. Md Ather Ali S ,**Neelkantreddy P**, Ansari JA, Riyaz M, Abdul Sayeed, Manjunath G. Int J Adv Pharmacy Med Bioallied Sci. 2(2),2014;2-5
18. Assessment of Potential Drug-Drug Interactions in the Department of Medicine at Basaweshwara Teaching and General Hospital Gulbarga. Trushar Umretiya, **Neelkant Reddy Patil***, Manjunath Gandage and Chaitanya Kumar. RGUHS J Pharm Sci. 5(3), 2015
19. Application of lean six sigma approach in indian hospitals to improve patient care. Shivanand Hinchageri*, **Dr. Neelakanth Reddy Patil** and Satish Teli. *Wjpmr*. 2018;4(1): 45-53.
20. Carbamazepine Induced Stevens-Johnson Syndrome: A Case Report. Manjunath G,Sheetal N, Pooja S, **Neelkantreddy P**, Snehasri Y. Indian Journal of Pharmacy Practice. 2018;11(2):67-9.

21. A Study on Drug use pattern among paediatric In-Patients at a care hospital at Gulbarga. **Neelkantreddy P**, Pooja S, Archana K, Manjunath G, Issac C, Krishna K. Indian Journal of Pharmacy Practice. 2019;12(1):132-3
22. Sulfamethoxazole+Trimethoprim Induced Stevens Johnson Syndrome in HIV Patient: A Case Report. Manjunath Gandage, Gayathri Panumetcha, **Neelkanthreddy Patil**, Pooja Salimath, Harish Kumar, Sheetal Ninne. Indian Journal of Pharmacy Practice. 2019; 12(4): 283-5.
23. A prospective observational study on prevalence, risk factors, and management of lower respiratory tract infections at a tertiary care teaching hospital. Biyabani SAU, **Patil N**, Faisal SR *J Pharma Insights Res*.
24. A comprehensive study involving comparison of analgesics for effective pain management in pancreatitis Biyabani SAU, **Patil N**, Faisal SR, Ali MI. *J Pharma Insights Res*. 2024. DOI: 10.5281/zenodo.11490500
25. Evaluation of glycemic control in patients with diabetes mellitus: A six-month analysis of pharmacist intervention. Biyabani SAU, Faisal SR, **Patil N**. *World J Pharm Res*. 2024;14(3):817–827.
26. A systematic review of antidiabetic prescription patterns and the impact of pharmacist- provided education on clinical outcomes in diabetes mellitus management. Biyabani SAU, **Patil N**, Faisal SR, Wasay S. *J Pharma Insights Res*. 2024. DOI: 10.69613/2947fe70.
27. A Case Report of Early Diagnosis and Supportive Nutritional Management of Paediatric Dengue with Moderate Thrombocytopenia JOURNAL OF PHARMA INSIGHTS AND RESEARCH CASE REPORT. Biyabani SAU, **Patil N**, Faisal SR, Wasay, Naema H.
28. Pathophysiology, Clinical Sequelae, and Therapeutic Paradigms in Type 2 Diabetes Mellitus. *Journal of Pharma Insights and Research*. Biyabani SAU, **Patil N**, Babladi VP, Salimath PV, Naema H, Wasay S, Faisal SR.
29. A Prospective Observational Study of Anthropometric Parameters in Patients with Type 2 Diabetes Mellitus Receiving Dipeptidyl Peptidase-4 Inhibitors. *Journal of Pharma Insights and Research*. Biyabani SAU, **Patil N**, Faisal SR, Salimath PV, Babladi VP, Naema H, Wasay S.
30. A Systematic Review of Pharmacodynamics and Cardio-Renal Outcomes of SGLT-2 and DPP-4 Inhibition in Type 2 Diabetes Mellitus. *Journal of Pharma Insights and Research*. Biyabani SAU, **Patil N**, Babladi VP, Salimath PV, Naema H, Wasay S, Faisal SR.
31. Efficacy and Safety Profile of SGLT-2 Inhibitors as Add-on Therapy in Patients with Type 2 Diabetes: A Comprehensive Review. *RGUHS Journal of Pharmaceutical Sciences*. Biyabani SAU, **Patil N**, Babladi VP, Salimath PV, Naema H, Wasay S, Faisal SR.
32. Long-Term Comparative Effects of SGLT-2 and DPP-4 Inhibitors on Lipid Profiles and Cardiometabolic Outcomes in Type 2 Diabetes: Real-World Evidence. *Indian Journal of Pharmacy Practice*. 2026;19(2):272–280. Biyabani SAU*, **Patil N**, Naema H, Wasay S, Faisal SR.
33. A Study on Assessment of Inappropriate Prescribing of Proton Pump Inhibitors at a Teaching Hospital. *International Journal of Basic & Clinical Pharmacology*. 2026;15(1):76–84.

Patil N, Biyabani SAU*, Naema H, Neelur B, Biradar P, Kulkarni A.

34. Evaluation of Prescribing Patterns and Guideline Adherence of Antihypertensive Therapy in a Tertiary-Care Teaching Hospital in India, Dr. Neelkantreddy Patil, Alishba Anjum*, Subhanalla Abdulgani G.*, Rukhaiya Begum, Arbaz Khan, Shaikh Shahnawaz. *World Journal of Pharmaceutical Research*. 2025;14(22):1028–1039.

Books Publication

1. **Foundation of Pharmacy and Health Science: A Mnemonics-Based Guide for Professionals**

Authors: Dr. Syed Afzal Uddin Biyabani, **Dr. Neelkantreddy Patil**

ISBN: 9789334164985

2. **Emergency Toxicology: General Principles of Poisoning Management**

Authors: Dr. Syed Afzal Uddin Biyabani, **Dr. Neelkantreddy Patil**, Ms. Sanjana Mishra, Dr. Mohammed Iqbal Pasha, Dr. Syed Raziuddin Faisal, Dr. Safa Wasay, Dr. Shekar H.

ISBN: 9789334179095

3. ***The Uncontrolled Blood Sugar – Understanding Causes, Complications and Management.*** Biyabani SAU, **Patil N**, Faisal SR, Wasay S, Salimath PV, Abdullah, Mishra S. *Diabetes*: Bilaspur (IN): Shine Book Publishing; 2025. **ISBN:** 978-81-990538-8-5.

4. ***Cancer: The Uncontrolled Growth of Cells – Exploring the Biology, Diagnosis, and Treatment.*** Biyabani SAU, **Patil N**, Wasay S, Faisal SR, Babladi VP. Bilaspur (IN): Shine Book Publishing; 2025. **ISBN:** 978-81-990538-6-1.

5. **Comprehensive Handbook of Pharmacotherapeutics – III**

Authors: **Dr. Neelkanreddy Patil**, Dr. Syed Afzal Uddin Biyabani

ISBN: 9789366652290

Publis.er: Authors Click Publications

Membership of Scientific and Professional Societies:

- Association of Pharmacy Teachers of India - Life.
- Indian Pharmaceutical Association - Life.

Organizations of Pharmaceutical Analysts of India (OPAI).