



SHRI VENKATESHWARA COLLEGE OF PHARMACY

(Recognized by Government of Puducherry, Approved by Pharmacy Council of India, New Delhi,
Board of Medical Education, Puducherry, & Affiliated to Pondicherry University, Puducherry)

13-A, Pondy-Villupuram Main Road, Ariyur, Puducherry 605102

SHRI VENKATESHWARA

email:principal@svcppondy.ac.in

Phone:0413-2644644

FACULTY PUBLICATION DETAILS (2025-2026)

Department of Pharmacology

1. Dr. Jayaraman Rajangam, Principal Cum Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Effect of renin–angiotensin system inhibitors on the reduction of microalbuminuria in normotensive patients with diabetes: a systematic review and meta-analysis. Indian J Nephrol.	Scopus & 0.8
2.	Risk of suicidal thoughts and dizziness associated with tirzepatide: a systematic review and meta-analysis. Journal of Applied Pharmaceutical Sciences. – Accepted	Scopus (Q2) & 2.3
3.	Alternatives to Animal Models – Opportunities, Challenges, and Future Directions in Non-Animal Biomedical Research.	Title of the Book:
4.	Non-Animal Models in Drug Resistance Research: Emerging Approaches and Future Directions: Book chapter accepted in CRC Press	Book Chapter 18:
5.	Palliative benefits of zoledronic acid on pain, functioning and quality of life in metastatic cancers: a cohort study. J Palliat Care. 2025;40(1):1–6	Scopus (Q2) & 1.9
6.	Gemcitabine-induced bilateral peripheral edema with hypersensitivity in a patient with ovarian cancer: a case report. Indian J Gynecol Oncol. 2025;23:121	Springer – indexed in UGC Care & scopus (0.4)

2. Mrs. S. Kasthuri, Associate Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Therapeutic Innovation in Parkinsons and Alzheimers Disease Molecular Mechanism and Emerging Strategies – CNS and Neurological disorder- Drug target – 2026	Pubmed & Scopus (Q2) & 3
2.	Polycystic ovary syndrome: Pathophysiology, Clinical manifestation and Emerging Therapeutic Approaches – Asian Journal of Pharmacy and Pharmacology, Jan 2026	Google scholar & 0.5
3.	Amoebic Encephalitis: Current insights into pathogenesis, Diagnosis and Therapeutic strategies- International journal of Pharmaceutical Research and Development, Mar 2026	Google scholar
4.	Unveiling the Therapeutic potential of Zizipicus oenopolia:	Google Scholar

	Ethanapharmacology, Phytochemical profile and Pharmacological insights – A review. World journal of Pharmaceutical sciences. 14. 2025	
5.	Frontiers in Parkinsonism Disease: Uniting Gene Environment biomarkers, adaptive neuromodulation and regenerative approaches. World journal of pharmacy and pharmaceutical sciences. 2025	Google Scholar

3. Ms. P. Pavithra, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Nano Based Drug Delivery System: Its Recent Developments and Future Prospects. International Journal of Pharmaceutical sciences Review and Research, 2025; 85 (4): 24-31.	Google e Scholar & 0.65
2.	Exploring the potential of Nano carrier for cancer immunotherapy: A comprehensive review. Asian Journal of Pharmacy and Pharmacology, 2025; 11(3): 45-50	Google Scholar & 0.5

4. Dr. V. Sittarthan, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	An Extensive analysis of glucomanan and its uses in traditional medicine and functional food. Journal of Multidisciplinary Health Innov Technol, Feb 2026.	wolters kluwer
2.	Anthocyanin derived chitinase inhibitors for neuroinflammatory modulation in ALS therapy. Discover. Chemistry. 2, 354 (2025)25-00458-8	Springer Nature
3.	Therapeutic Insights into Mirabilis jalapa: Linking Solvent Extraction to Pharmacological Activities, Toxicity Evaluation, Cytotoxicity, and Nano formulation Advances. Asian Journal of Green Chemistry.	Scopus Indexed (Q2)

Department of Pharmaceutics

1. Mrs. E. Nirmala, Vice Principal cum Associate Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Nanomedicine in Treatment and Management of Alzheimer's Disease" Publication: "CRC Press, Taylor, and Francis Group	Book Chapter- scopus indexed
2.	Pharmaceutical Regulatory Affairs: Principles and Practices. "CRC Press, Taylor, and Francis Group"	Book Chapter- scopus indexed

2. Ms. D. Priyadharshini, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Chitosan- Based Liposomes in cancer Therapy APPS introduction in the pharmaceutical sciences Vol 16, Springer . Vol (16), Jan 2026	Book chapter in Springer
2.	Optimizing processes and unveiling the therapeutic potential of electrospun gelatin nanofibers for biomedical applications. Journal of Materials Chemistry B. 2025;13(18):5202-25.	Web of Science

3. Mrs. M. Saranya, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	FFormulation and Evaluation Of face serum using guava leaf International research journal of pharmacology and pharmacotherapeutic- Accepted	Google scholar

4. Ms. L. Kiruthiga, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	In vitro anthelmintic activity of Indian Boerhavia erecta Linn against Indian Earthworm. Lib j. 2026: 14(3)	Scopus, UGC, WOS & 5
2.	Computational ADMET Assessment and Molecular docking – based investigation of phytoconstituents from sechium edule as potential Anthelmintic agents. Int J Drug Deliv Technol, 2026, 16 (26)	Scopus (Q3) & 2.5
3.	Development and characterization of herbal suppositories infused with Abutilon indicum leaf extract. Journal of Technology. 2025;13(12):765.	Scopus Q4 & 0.1

Department of Pharm,aceutical Chemistry

1. Mrs. M. Priyanka, Associate Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Appraisal of pharmacological activites of methanol extract of Rumex acetosella leaves; Role in inflammation , oxidative stress and hepatoprotection. Biochem. Cell. Arch	web of science
2.	ADMET prediction and molecular docking study of Acridine based Analogue as potential Anti cancer agents. J rare cardiovas Dis. 2025; 5(4); 539- 545.	Scopus Q4 & 0.1

2. Mrs. S. Priyadarshini, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	In silico approach on screening the phytoconstituents of Tinospora cordifolia in inhibition of cGAS–STING mediated atherosclerosis. World J Pharm Sci Res. 2025;4(5):1019–1031.	Google scholar

3. Ms. S. Kanmani, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Drug price Transparency and Pharmacy Economics: Implications for Affordability, sustainability and Health care Policy- journal of Pharmaceutical science , Vol 2 (3) March 2026.	Scopus & (3)

Department of Pharmacology

1. Dr. A. Umesh, Associate Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Unveiling the Anti-Cancer Properties of Ayurvedic Herbal Formulations: A systematic Review, International journal of Research and Analytical Review, Vol 13 (2) April 2026.	Google scholar
2.	Formulation and Evaluation of Gardenia jasminoides oil extract herbal lotion for skin care. World journal of pharmacy and pharmaceutical sciences. 2025; 14(12): 2055-2063.	Google scholar
3.	Unveiling the healing power of Tinospora cordifolia“ Journal of Multidisciplinary Health and Innovative Technology.	under process

2. Ms. K. Indumathy, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Herbal mouth Gel formulations and the Evaluation for the management of Mucositis: A Review, International journal of Pharmaceutical science , Vol 4 (4) April 2026.	Google scholar
2.	Formulation and evaluation of polyherbal face serum for treatment of hyperpigmentation, World journal of pharmaceutical research science, 4(5), 2025.	Google scholar
3.	Nano based drug delivery system : its recent developments and future prospects, . Borneo journal of pharmacy (bjp)	Google scholar

Department of Pharmacy Practice

1. Mrs. A. Aarthi Priya, Associate Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Advanced Carrier Systems for Topical Administration of Therapeutics of Epidermolysis Bullosa	Scopus & 0.7

2. Dr. A. Priyanka, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Bridging Biology A Comparative Study of Hormonal Regulation in Plants and Humans., Journal of Pharmacy and Biological Sciences., 2025: 20(3); 79-86.	Google scholar
2.	Traditional Practices and medicinal benefits., International Journal of Pharmacy and Pharmaceutical Research., 2025: 31(5); 343-362.	Google scholar

3. Dr. S. Ashika, Assistant Professor

S.No.	Publication in Vancouver Style	Indexing agency & impact factor
1.	Dependence of mobile phone usage among medical students of private medical college in Puducherry: A cross sectional analytical study. J Krishna Inst Med Sci Univ 2025; 14(2):126-134	Scopus