

Faculty Portfolio

Dr. Krishnaraju Venkatesan

Associate Professor
Pharmacology Department
College of Pharmacy
King Khalid University
Email : kvenkatesan@kku.edu.sa
Phone: 00966504839653

Education:

Year of Graduation	Qualifications (Specializations if any)	University/College, Country
2014	PHD	The Tamilnadu Dr. MGR Medical University/ Chennai, India
2002	M.Pharm- Pharmacology	The Tamilnadu Dr. MGR Medical University/ Periyar College of Pharmacy/ Chennai, India
1999	B.Pharmacy	The Tamilnadu Dr. MGR Medical University"/ Swami Vivekanandha College of Pharmacy/ Chennai, India

Professional experience:

Year	Positions	University/College, Country
Dec 2019- present	Associate Professor, Pharmacology Department	College of Pharmacy, King Khalid University, Abha, KSA
April 2018 – Nov 2018	Principal & Professor,	St.Mary's Group of Institutions, JNTUH, Hyderabad, India
Mar 2014 – Apr 2018	Professor, Department Of Pharmacology	Erode College of Pharmacy, Erode, India
Jan 2011 – Mar 2014	AGM /HEAD-- Scientific Affairs & Preclinical Research	Venus Remedies Ltd, Chandigarh, India
Dec 2006 –Jan 2011	Officer-Clinical Research	Shasun Chemicals Pvt Ltd, Pondicherry, India
July 2006- Dec 2006	Lecturer, Department Of Pharmacology	SRM college of Pharmacy, SRM University, Kattankulathur
Sep 2003 to July 2006	Lecturer, Department Of Pharmacology	Mediciti Medical College, AP, India
Feb 2002 to Sep 2003	Lecturer, Department Of Pharmacology	Erode College of Pharmacy, Erode, India

Community service activities

Year	Positions & Name of the Project	University/Company, Country
2012	Core committee member of organizing “ANTIMICROBIAL RESISTANCE DAY IN INDIA” –	An initiative of Venus Medicine Research center, Chandigarh, India

Academic/research awards:

Year/Duration of Award	Name of the Award	University/Company, Country
2013	ELORES-Best Innovation-2013 (Contributed as ELORES CORE COMMITTEE MEMBER)	India Innovation Growth Programme, which is joint venture of DST & Lockheed Martin, Indo-US Science and Technology
2002	“Biological screening of Marine Algae of Indian Coast” The above project was selected as one among the best project by the ‘Tamilnadu pharmaceutical welfare trust’ for the year 2002	Tamilnadu pharmaceutical welfare trust’ India

Workshops/ Trainings:

Year	Title	University/Company, Country
2022	Vaccines for special-risk groups: roundtable summit	International Pharmaceutical Federation
2022	Commemorating the World Antimicrobial Awareness Week: Pharmacy taking action. A focus on the Western Pacific, Southeast Asia and Africa regions	International Pharmaceutical Federation
2022	Experimental Research and Alternative to Animal model and Good clinical practice	JSS Academy, India
2021	“Intellectual Property Rights - Copyrights	Narayana Medical College, Nellore, India
2021	Micronutrient Deficiencies – Hidden Hunger	Public Health Authority, KSA

2021	Micronutrient Deficiencies – Hidden Hunger	Narayana Medical College, Nellore, India
2021	National Training on “Lab Animals in Bio-Medical Research”	Department of Animal Genetics and Breeding, College of Veterinary and Animal Sciences, MAFSU, Parbhani, India
2020	Workshop: Faculty development day 2020	College of Pharmacy, King Khalid University, Abha, KSA
2020	Workshop: International faculty development program on Pharmaceutical education and research (Online)	Bapatla college of Pharmacy, JNTU Kakinada, India
2010	National seminar: Present scenario and future Prospects in Pharmaceutical Analytical Techniques”-	Erode college of Pharmacy, Erode, India
2008	International seminar on preclinical toxicity	Hotel GRT Radisson-Chennai, India
2008	Workshop: Pharmacovigilance	Apollo hospital, Hyderabad

Research interests:

- Antimicrobial resistance
- Metabolic disorders
- Chronic pain

Teaching experience:

- Teaching Basic Pharmacology and Clinical Pharmacology to at King Khalid University, Dec 2019-Till now.
- Teaching Pharmacology at St.Mary’s Group of Institutions, JNTUH, Hyderabad, India, Apr 2018-Nov 2018
- Teaching Pharmacology at Erode college of Pharmacy, The Tamilnadu Dr. MGR Medical University, India 2014-2018
- Teaching Pharmacology at SRM college of Pharmacy, SRM University, India, 2006
- Teaching Pharmacology at Medicit Medical College, Hyderabad, India, 2003-2006
- Teaching Pharmacology Erode college of Pharmacy, The Tamilnadu Dr. MGR Medical University, India, 2002-2003

Publications:

- 1- Venkatesan K, Chidambaram K, Paulsamy P, Ramaiah R, Al-Qahtani A, Venkatesan K, Pappiya EM, Devidi S, Krishnaraju K. A Subset of Primary Polydipsia, "Dipsogneic Diabetes Insipidus", in Apparently Healthy People Due to Excessive Water Intake: Not Enough Light to Illuminate the Dark Tunnel . *Healthcare (Basel)*. 2021 Apr 1;9(4):406. doi: 10.3390/healthcare9040406. (IF: 3.16)
- 2- Paulsamy, P., Periannan, K., Easwaran, V., Abdulla Khan, N., Manoharan, V., Venkatesan, K., Qureshi, A. A., Prabahar, K., Kandasamy, G., Vasudevan, R., Chidambaram, K., Pappiya, E. M., Venkatesan, K., & Sethuraj, P. (2021). School-Based Exercise and Life Style Motivation Intervention (SEAL.MI) on Adolescent's Cardiovascular Risk Factors and Academic Performance: Catch Them Young. *Healthcare (Basel, Switzerland)*, 9(11), 1549. <https://doi.org/10.3390/healthcare9111549> (IF: 3.16)
- 3- Paulsamy, P., Ashraf, R., Alshahrani, S. H., Periannan, K., Qureshi, A. A., Venkatesan, K., Manoharan, V., Govindasamy, N., Prabahar, K., Arumugam, T., Venkatesan, K., Chidambaram, K., Kandasamy, G., Vasudevan, R., & Krishnaraju, K. (2021). Social Support, Self-Care Behaviour and Self-Efficacy in Patients with Type 2 Diabetes during the COVID-19 Pandemic: A Cross-Sectional Study. *Healthcare (Basel, Switzerland)*, 9(11), 1607. <https://doi.org/10.3390/healthcare9111607> (IF: 3.16)
- 4- Paulsamy, P., Easwaran, V., Ashraf, R., Alshahrani, S. H., Venkatesan, K., Qureshi, A. A., Arrab, M. M., Prabahar, K., Periannan, K., Vasudevan, R., Kandasamy, G., Chidambaram, K., Pappiya, E. M., Venkatesan, K., & Manoharan, V. (2021). Association of Maternal Observation and Motivation (MOM) Program with m-Health Support on Maternal and Newborn Health. *Healthcare (Basel, Switzerland)*, 9(12), 1629. <https://doi.org/10.3390/healthcare9121629> (IF: 3.16)
- 5- Mohamed, J. M. M., Alqahtani, A., Khan, B. A., Al Fatease, A., Alqahtani, T., Venkatesan, K., Ahmad, F., Alzghoul, B. I., & Alamri, A. (2021). Preparation of Soluble Complex of Curcumin for the Potential Antagonistic Effects on Human Colorectal Adenocarcinoma Cells. *Pharmaceuticals (Basel, Switzerland)*, 14(9), 939. <https://doi.org/10.3390/ph14090939> (IF: 5.215)
- 6- Almahaslah, D., Almanasef, M., Vasudevan, R., Kandasamy, G., Venkatesan, K., Batool, S., Alqadi, K. A., Alshehri, R. D., & Alasmari, S. A.. Community pharmacists' knowledge, attitude and practice of oral health care in Asir region, Kingdom of Saudi Arabia. *Int J Dent Hyg*. 2022;20(4):732-738. doi:10.1111/idh.12559. (IF: 2.725)
- 7- Mohamed, J. M. M., Alqahtani, A., Kumar, T. V. A., Fatease, A. A., Alqahtani, T., Krishnaraju, V., Ahmad, F., Mena, F., Alamri, A., Muthumani, R., & Vijaya, R. (2021). Superfast Synthesis of Stabilized Silver Nanoparticles Using Aqueous Allium sativum (Garlic) Extract and Isoniazid Hydrazide Conjugates: Molecular Docking and

- In-Vitro Characterizations. *Molecules* (Basel, Switzerland), 27(1), 110.
<https://doi.org/10.3390/molecules27010110>.(IF: 4.927)
- 8- Premalatha Paulsamy, Shadia Hamoud Alshahrani, Eva Lobelle E. Sampayan, , Absar Ahmed Qureshi, Krishnaraju Venkatesan, Pranave Sethuraj. Knowledge and Practices on Risk Factors and Prevention of Varicose Vein among Operation Room Nurses of the Selected Hospitals. *Journal of Pharmaceutical Research International*. 33(43B): 294-299, 2021. DOI: 10.9734/JPRI/2021/v33i43B32555. ESCI
 - 9- Paulsamy, P., Alshahrani, S. H., Qureshi, A. A., Sampayan, E. L. E., Venkatesan, K. and Sethuraj, P. (2021) “Breast Self-examination: Knowledge, Attitude and Practice among Female College Students”, *Journal of Pharmaceutical Research International*, 33(43B), pp. 460-465. doi: 10.9734/jpri/2021/v33i43B32575. ESCI
 - 10- .Alshahrani, S. H., Paulsamy, P., Panneerselvam, S., Alshahrani, Z., Fahad, H. Z. A. and Venkatesan, K. (2021) “Prevalence of Depression and Its’ Risk Factors among Higher Secondary School Students”, *Journal of Pharmaceutical Research International*, 33(44A), pp. 52–58. doi: 10.9734/jpri/2021/v33i44A32589. ESCI
 - 11- Venkatesan, K., Alshahrani, S. H., Paulsamy, P., Qureshi, A. A., Alshahrani, Z. and Fahad, H. Z. A. (2021) “Assessment of Psychological Stress among Quarantined COVID-19 Patients”, *Journal of Pharmaceutical Research International*, 33(44A), pp. 502–507. doi: 10.9734/jpri/2021/v33i44A32643. . ESCI
 - 12- Alshahrani, S. H., Paulsamy, P., Qureshi, A. A., Venkatesan, K., Lobelle, E. E., Mohamed, S. and Sethuraj, P. (2021) “Determination of Professional Behaviours among Nurses Working at a Selected Teaching Hospital in India”, *Journal of Pharmaceutical Research International*, 33(43B), pp. 361–367. doi: 10.9734/jpri/2021/v33i43B32564.
 - 13- Alqahtani, A., Raut, B., Khan, S., Mohamed, J. M. M., Fatease, A. A., Alqahtani, T., Alamri, A., Ahmad, F., & Krishnaraju, V. (2022). The Unique Carboxymethyl Fenugreek Gum Gel Loaded Itraconazole Self-Emulsifying Nanovesicles for Topical Onychomycosis Treatment. *Polymers*, 14(2), 325.
<https://doi.org/10.3390/polym14020325> (IF: 4.967)
 - 14- Mohamed, J. M., Alqahtani, A., Ahmad, F., Krishnaraju, V., & Kalpana, K. (2021). Pectin co-functionalized dual layered solid lipid nanoparticle made by soluble curcumin for the targeted potential treatment of colorectal cancer. *Carbohydrate polymers*, 252, 117180. <https://doi.org/10.1016/j.carbpol.2020.117180> (IF: 10.723)
 - 15- Jamal Moideen, M. M., Alqahtani, A., Venkatesan, K., Ahmad, F., Krishnaraju, K., Gayasuddin, M., Shaik, R. A., Ibraheem, K. M. M., Salama, M. E. M., & Abed, S. Y. (2020). Application of the Box-Behnken design for the production of soluble curcumin: Skimmed milk powder inclusion complex for improving the treatment of colorectal cancer. *Food science & nutrition*, 8(12), 6643–6659.
<https://doi.org/10.1002/fsn3.1957>. (IF: 3.533)
 - 16- Mohamed, J. M. M., Alqahtani, A., Ahmad, F., Krishnaraju, V., & Kalpana, K. (2020). Stoichiometrically Governed Curcumin Solid Dispersion and Its Cytotoxic

- Evaluation on Colorectal Adenocarcinoma Cells. Drug design, development and therapy, 14, 4639–4658. <https://doi.org/10.2147/DDDT.S273322>. (IF: 4.319)
- 17- .Alqahtani, A. M., Kumarappan, C., Kumar, V., Srinivasan, R., & Krishnaraju, V. (2020). Understanding the genetic aspects of resistance to antidepressants treatment. *European review for medical and pharmacological sciences*, 24(14), 7784–7795. https://doi.org/10.26355/eurrev_202007_22281. (IF: 3.784)
- 18- Saravanan V S, Krishnaraju V. Comparative Effect of Antidepressants (Duloxetine) and NSAID (Dexibuprofen) in a New Rat Model of Chronic Pain Induced Depression Associated with Monosodium Iodo Acetate (MIA) Induced Osteoarthritis in Rats. *British Journal of Pharmaceutical Research*. 2014 Jan; 4(1): 113-124. Name changed to-Journal of Pharmaceutical Research International. ESCI
- 19- Alqahtani, A. M., Chidambaram, K., Pino-Figueroa, A., Chandrasekaran, B., Dhanaraj, P., & Venkatesan, K. (2021). Curcumin-Celecoxib: a synergistic and rationale combination chemotherapy for breast cancer. *European review for medical and pharmacological sciences*, 25(4), 1916–1927. https://doi.org/10.26355/eurrev_202102_25086. (IF: 3.784)
- 20- Alqahtani, A., Aldahish, A., Krishnaraju, V., Alqarni, M., & Al-Sheikh Hassan, M. (2021). General Public Knowledge of Coronavirus Disease 2019 (COVID-19) at Early Stages of the Pandemic: A Random Online Survey in Saudi Arabia. *Patient preference and adherence*, 15, 601–609. <https://doi.org/10.2147/PPA.S300641>. (IF: 2.314)
- 21- Fazil Ahmad¹, Abeer Mohammed Al-Subaie , Mohammed Gayasuddin,, J. Muthu Mohamed,, V. Krishnaraju.Review on the Medicinal Uses and Pharmacological Aspects of *Plectranthus tenuiflorus* from the Labiatae Family of Saudi Arabia.*Int. J. Pharm. Sci. Rev. Res.*, 64(2), September - October 2020; Article No. 07, Pages: 43-48. Scopus
- 22- Mohamed, J. M. M. ., Ahmad, F. ., Alqahtani, A. ., Iqahtani, T. ., Raju, V. K. ., & Anusuya, M. . (2021). Studies on Preparation and Evaluation of Soluble 1:1 Stoichiometric Curcumin Complex for Colorectal Cancer Treatment. *Trends in Sciences*, 18(24), 1403. <https://doi.org/10.48048/tis.2021.1403>. Scopus
- 23- .Ali Alqahtani, Kumarappan Chidambaram, Khalid Asseri, Krishnaraju Venkatesan, Absar Ahmed Qureshi, Afaf Aldahish, Taha Alqahtani, Yahia Alghazwani, Talha Bin Emran, Hesham M. Hassan, Saeed A. Asiri, Noohu Abdulla Khan and Pitchai Balakumar, 2022. Renoprotective and in silico Modeling Studies of Febuxostat in Gentamicin Induced Nephrotoxic Rats. *International Journal of Pharmacology*, 18: 994-1003.(IF: 0.701)
- 24- Krishnaraju, V. & Rao, K.. (2006). Protective effect of vit.E with cyproheptadine against lethal effects of exudates from burnt rat skin. *Journal International Medical Sciences Academy*. 19. 217-218. Scopus

- 25- Albert, Jaswanth & Kumar, Ashok & T.Rekha, & Devi, S.Shyamala & M.Kannan, & Gopal, Vinoth. (2010). Insecticidal Activity of Ethanolic Extract of Leaves of *Annona squamosa*. *J. Chem. Pharm. Res.* 2. 177-180. Scopus
- 26- .Vasanthi, H. R., Jaswanth, A., Krishnaraj, V., Rajamanickam, G. V., & Saraswathy, A. (2003). In vitro snake venom detoxifying action of some marine algae of Gulf of Mannar, south-east coast of India. *Phytotherapy research : PTR*, 17(10), 1217–1219. <https://doi.org/10.1002/ptr.1342>. (IF: 6.388)
- 27- Patel, V. S., Chitra, V., Prasanna, P. L., & Krishnaraju, V. (2008). Hypoglycemic effect of aqueous extract of *Parthenium hysterophorus* L. in normal and alloxan induced diabetic rats. *Indian journal of pharmacology*, 40(4), 183–185. <https://doi.org/10.4103/0253-7613.43167>. (IF: 2.833)
- 28- .Paulsamy, P., Venkatesan, K., Alshahrani, S., Ahmad, F., El-Sherbiny, M., Manoharan, V., Periannan, K., Ahmed, R., Prabahar, K., & Mamiru Teresa, D. (2022). Alternate Warm and Cold Therapy (AWCT) on Uricemia, Sleep, Pain, Functional Ability, and Quality of Life (USPFQoL) in Patients with Gout: A Path Forward. *Journal of healthcare engineering*, 2022, 5471575. <https://doi.org/10.1155/2022/5471575>.(IF: 3.822)
- 29- Paulsamym, P., Venkatesan, K., Muthu Mohamed, J. M., Alshahrani, S., Ramaiah, R., Easwaran, V., El-Sherbiny, M., Dosoky, M., Abdulla Khan, N., Prabahar, K., Kandasamy, G., & Sahile, K. (2022). Empowerment of Primary Healthcare Providers on the Prevention and Management of Dental or Oral Health Issues among Postchemotherapy Patients in Pandemic. *Journal of healthcare engineering*, 2022, 9087776. <https://doi.org/10.1155/2022/9087776>.(IF: 3.822)
- 30- Venkatesan, K., Sivadasan, D., Thangavel, N., Alshahrani, S. H., Paulsamy, P., Muthugounder, K., Prabahar, K., Elhassan, G. O., Krishnaraju, K., SheikhAlavudeen, S., Venkatesan, K., & Dekeba, K. (2022). Strategies to Improve Organ Donor Pool: A Study on the Knowledge, Attitudes, and Performance of Higher Secondary School Teachers Towards the Organ Donation. *BioMed research international*, 2022, 5438492. <https://doi.org/10.1155/2022/5438492>.(IF: 3.246)-June
- 31- Shaik Alavudeen, S., Basharat, V., Khaled Bahamdan, A., Easwaran, V., Khaled Bahamdan, G., Akhtar, M. S., Alshahrani, S., Alqahtani, A., & Venkatesan, K. (2022). Knowledge, attitude and preparedness of healthcare students toward basic life support at King Khalid University, Abha, Kingdom of Saudi Arabia. *Clinical and experimental hypertension (New York, N.Y. : 1993)*, 44(7), 634–640. <https://doi.org/10.1080/10641963.2022.2103145>.(IF: 2.088)
- 32- Rajalakshimi Vasudevani¹, Geetha Kandasamy², Dalia Almaghaslah², Mona Almanasef², Ali Alqahatani¹, Afaf Aldahish¹, Krishnaraju Venkatesan¹, Premalatha Paulsamy³, Maheswari⁴, Shadma Wahab. Alleviation of neuropathic pain by trazodone in rats. *Brazilian Journal of Pharmaceutical Sciences. Braz. J. Pharm. Sci.* 2022;58: e19256. <https://doi.org/10.1590/s2175-97902022e19256>. (IF: 1.124)
- 33- Chidambaram, K., Alqahtani, T., Alghazwani, Y., Aldahish, A., Annadurai, S., Venkatesan, K., Dhandapani, K., Thilagam, E., Venkatesan, K., Paulsamy, P.,

- Vasudevan, R., & Kandasamy, G. (2022). Medicinal Plants of Solanum Species: The Promising Sources of Phyto-Insecticidal Compounds. *Journal of tropical medicine*, 2022, 4952221. <https://doi.org/10.1155/2022/4952221>. (IF: 2.705)-Sep2022
- 34- Al-Serwi, R. H., El-Sherbiny, M., Kumar, T. V. A., Qasim, A. A., Khattar, T., Alghazwani, Y., Alqahtani, A., Krishnaraju, V., Muthu Mohamed, J. M., & Sundramurthy, V. P. (2022). Molecular Docking and Green Synthesis of Bioinorganic TiO₂ Nanoparticles against E.coli and S.aureus. *Bioinorganic chemistry and applications*, 2022, 1142727. <https://doi.org/10.1155/2022/1142727>. (IF: 4.724)
- 35- Alghazwani, Y., Alqahtani, A. M., Alshuraymi, M. K., Assiri, I. M., Shuflut, A. A., Krishnaraju, V., Kumarappan, C., Ibrahim, A. R. N., & Orayj, K. (2023). The perspective of pharmacist on pharmacovigilance and adverse drug reaction reporting in Asir region, Saudi Arabia. *European review for medical and pharmacological sciences*, 27(4), 1667–1680. https://doi.org/10.26355/eurrev_202302_31410. (IF: 3.784)
- 36- Al Fatease, A., Abourehab, M. A. S., Alqahtani, A. M., Chidambaram, K., Qureshi, A. A., Venkatesan, K., Alshahrani, S. M., & Abdelkader, H. (2022). Polymeric/Dextran Wafer Dressings as Promising Long-Acting Delivery Systems for Curcumin Topical Delivery and Enhancing Wound Healing in Male Wistar Albino Rats. *Pharmaceutics (Basel, Switzerland)*, 16(1), 38. <https://doi.org/10.3390/ph16010038>. (IF: 5.215) -Dec
- 37- Venkatesan, K., Sivadasan, D., Alghazwani, Y. et al. Potential of seaweed biomass: snake venom detoxifying action of brown seaweed *Padina boergesenii* against *Naja naja* venom. *Biomass Conv. Bioref.* (2023). <https://doi.org/10.1007/s13399-023-03922-6>. (IF: 4.050)
- 38- The Combined Anti-Tumor Efficacy of Bioactive Hydroxyapatite Nanoparticles Loaded with Altretamine. Alghazwani, Y., Venkatesan, K., Prabahar, K., El-Sherbiny, M., Elsherbiny, N., & Qushawy, M. (2023). The Combined Anti-Tumor Efficacy of Bioactive Hydroxyapatite Nanoparticles Loaded with Altretamine. *Pharmaceutics*, 15(1), 302. <https://doi.org/10.3390/pharmaceutics15010302>. (IF:6.525)
- 39- Premalatha, P., Shadia, H. A., Abuadas, M. H., Zainab, F. A., Prema, B., Mervat, M. A., Krishnaraju, V., Kousalya, P., Harikrishnan, N., Kandasamy, M., & Pranave, S. (2023). Effect of COVID-19 vaccination on influenza-associated respiratory infection (IARI): benefit or backfire. *European review for medical and pharmacological sciences*, 27(8), 3766–3776. https://doi.org/10.26355/eurrev_202304_32175
- 40- P. Premalatha, V. Krishnaraju, H.A. Shadia, M.H. Abuadas, F.A. Zainab, A.E. Rasha, E.L. Sampayan, M.A. Abeer, A.A. Hala, K. Prabahar, N. Harikrishnan, E. Vigneshwaran, V. Vinoth Prabhu, H. Alshareef, H.M. Manal. *The complexity of basophobia and aging: covariates and consequences.* **Eur Rev Med Pharmacol Sci.**

2023;27:3967-3978.

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- 41- Krishnaraju, V., Alghazwani, Y., Durgaramani, S., Asiri, Y. I., Prabahaar, K., Kalpana, K., Rajalakshimi, V., Noohu, A. K., Premalatha, P., Sirajudeen, S. A., Kumar, V., & Vinoth Prabhu, V. (2023). Beneficial effects of Naringin against lopinavir/ ritonavir-induced hyperlipidemia and reproductive toxicity in male albino rats. *European review for medical and pharmacological sciences*, 27(9), 4221–4231. https://doi.org/10.26355/eurrev_202305_32332.
- 42- Krishnaraju Venkatesan1 · Yahia Alghazwani1 · Durgaramani Sivadasan2 · Kousalya Prabahaar3 · Yahya I. Asiri1 · Jamal Moideen Muthu Mohamed4 · Rajalakshimi Vasudevan1 · Noohu Abdulla Khan1 · Kumar Venkatesan5 · Premalatha Paulsamy6 · Kalpana Krishnaraju7. Effects of Bioactive Compound, Ginsenoside Rb1 on Burn Wounds Healing in Diabetic Rats: Influencing M1 to M2 Phenotypic Trans. Waste and Biomass Valorization. *Waste Biomass Valor* (2023). <https://doi.org/10.1007/s12649-023-02147-y>.
- 43- Alavudeen SS, Easwaran V, Khan NA, Venkatesan K, Paulsamy P, Mohammed Hussein AT, Imam MT, Almalki ZS, Akhtar MS. Cardiovascular Disease-Related Health Promotion and Prevention Services by Pharmacists in Saudi Arabia: How Well Are They Prepared? *Healthcare*. 2023; 11(11):1614. <https://doi.org/10.3390/healthcare11111614>.
- 44- Ghazwani M, Vasudevan R, Kandasamy G, Manusri N, Devanandan P, Puvvada RC, Veeramani VP, Paulsamy P, Venkatesan K, Chidmabaram K, Dhurke R. Formulation of Intranasal Mucoadhesive Thermotriggered In Situ Gel Containing Mirtazapine as an Antidepressant Drug. *Gels*. 2023; 9(6):457. <https://doi.org/10.3390/gels9060457>
- 45- Paulsamy, P., Venkatesan, K., Hamoud Alshahrani, S., Hamed Mohamed Ali, M., Prabahaar, K., Prabhu Veeramani, V., Khalil Elfaki, N., Elsayed Ahmed, R., Ahmed Elsayes, H., Hussein Ahmed Abdalla, Y., Babiker Osmsn Mohammed, O., Ahmed Qureshi, A., Alqahtani, F., & Shaik Alavudeen, S. (2023). Parental health-seeking behavior on self-medication, antibiotic use, and antimicrobial resistance in children. *Saudi pharmaceutical journal : SPJ : the official publication of the Saudi Pharmaceutical Society*, 31(9), 101712. <https://doi.org/10.1016/j.jsps.2023.101712>
- 46- Premalatha, P., Shadia, H. A., Krishnaraju, V., Prabahaar, K., Vinoth Prabhu, V., Absar, A. Q., Vigneshwaran, E., Mathar Mohideen, N. T., Kandasamy, M., Hala, A. A., Wagida, K. W., Maha, H. M. A., Hala, A. E., & Mervat, M. A. (2023). The wake of the triple epidemic (Tripledemic): does it emphasizes the COVID-19 vaccine as a routine immunization for children? - A cross-sectional study. *European review for medical and pharmacological sciences*, 27(16), 7840–7850. https://doi.org/10.26355/eurrev_202308_33439

Conference attendance/presentations:

- ✓ 1- Presented a scientific paper on “Combination of antidepressants + NSAIDs for pain induced depression” in National seminar-2019, Hyderabad (Oral presentation)