

FACULTY PROFILE



SATENDRA KUMAR

Designation: Assistant Professor

E-Mail:

satendrkl@srmist.edu.in

Professional Qualification:

M. Pharm (Pharmaceutical Chemistry)

Publications (Journals & Conferences): Total 04

1. Satendra Kumar*, Arvind Kumar Anurag Agrawal, Jagdish K Sahu. Synthesis, *in vivo* biological assessment and molecular docking study of some newer indole derivatives as COX 1/2 inhibitors. *Journal of Molecular Structure* (2021), Vol. 1230, 129831 [Elsevier] [IF-3.196].
2. Vikram Sinha, Triloki Prasad, Harendar kumar Nivatya, Nitin kumar, Satendra Kumar*, Sachin kumar Yadav, Sanjay Verma, Satakshi Singh, Gunjan Sharma Recognition of New Antimicrobial Targets with Novel Benzaldehyde containing O-alkyl chains” *Journal of Pharmaceutical Negative Results* | Volume 13 | Special Issue 10 | 2022, [Scopus] [IF- 1.65].
3. Raja Sharma, Satendra Kumar*, Niranjana Kaushik, Bahadur Singh “Decoding the Mistry of Blood Cancer cause and diagnosis of management” *Journal of Current Cancer Therapy Reviews*, Vol. 20, 1875-6301 Issues 6, 2024, DOI: 10.2174/011573394726327923111411155 [Scopus, ESCI, JCR] [IF-054].
4. Satendra Kumar a, Niranjana Kaushik a, Jagdish Kumar Sahu b, Surendra Jatav a “Quinoline Analogues and Nanocarrier Systems: A Dual Approach to Anti-Tubercular Therapy” *European Journal of Medicinal Chemistry Reports*, Available online 6 September 2024, 100212, <https://doi.org/10.1016/j.ejmcr.2024.100212>

PUBLICATIONS PATENTS

Sr. No.	Name of Authors	Patent No. & Country/	Title of the Patent	Status of patent	Date / Year
1.	Mr. Satendra Kumar	Ap. No. 202411005465, Filing: 27/01/2024	Thymoquinoline loaded chitosan nanoparticles their invitro evaluation and preparation method thereof	Published	2024
2.	Mr. Satendra Kumar	Design No. 393786-001 Date:28/08/2023	Dissolution apparatus for solid Dosage form with real time sensor	Grant	2023
3.	Mr. Satendra Kumar et al	Application number 202241075365, date of filing- 26/12/2022, India.	“Topical compositions containing salvia plebeian, alternanthera philoxeroides with ajuga for restir extract for treating or preventing dry skin or inflammatory conditions of the skin”	Published	13/01/2023
4.	Mr. Satendra Kumar et al	Application no- 202311003887, Date of filing- 20/01/2023, India.	“Synthesis of thiadiazole derivative and most significant biological activity”	Published	27/01/2023
5.	Mr. Satendra Kumar et al	Application No- 202241072191, Filing Date- 14/12/2022. India.	A methods and compositions for treatment of erectile dysfunction using remote ischemic conditioning”	Published	30/12/2022
6.	Mr. Satendra Kumar et al	Application no. 202211027824, Filing Date- 14/05/2022, India.	“Novel antimicrobial acetamide and synthesis thereof”	Published	20/05/2022

Awards and Achievements

ACHIEVEMENT

1. Qualified Graduate Pharmacy Aptitude Test (GPAT-2019)
2. Qualified Graduate Pharmacy Aptitude Test (GPAT-2020)
3. 1st prize “Quiz competition and awarded” Certificate of Participation, WORLD PHARMACIST DAY “Pharmacist: Caring for you” at Faculty of Pharmacy, IFTM University, Moradabad U.P. Held on 25th September 2016
4. 2nd Prize “Debate competition and awarded 2nd prize” Pharmacist: Certificate of Participation. World Pharmacist Day “Caring for you” at Faculty of Pharmacy, IFTM University, Moradabad U.P. Held on September 25, 2016
5. 1st prize “Quiz competition and awarded” Certificate of Participation, WORLD PHARMACIST DAY “Pharmacist: Caring for you” at Faculty of Pharmacy, IFTM University, Moradabad U.P. Held on 25th September 2016
6. 2nd Prize “Debate competition and awarded 2nd prize” Pharmacist: Certificate of Participation. World Pharmacist Day “Caring for you” at Faculty of Pharmacy, IFTM University, Moradabad U.P. Held on September 25, 2016
7. 1st Prize “Regulatory Affairs in Pharmaceutical Industry position” Certificate of Participation Participated in poster. 4th National Conference on Recent Innovation in Drug Regulatory Affairs & clinical Research. Organized Vivek college of Technical Education, Bijnor, and secured in poster presentation 21 March 2015

Awards / Honors:

1. Certificate of Appreciation, DRDO Sponsored National Conference “Recent Trends in Research & Innovation: An Application of AI in Pharmaceutical Sciences & Healthcare System for the Development of API” Organized by Department of Pharmacy, Galgotias University, Greater Noida
2. Participant of Guest, Pharma Lok Presents at National Pharma summit, 25th December 2023
3. Participant of Guest, Pharma Lok Presents at National Pharma summit, 25th December 2022

Workshops/Seminars/FDPs : More Than 30

- I have participated 40+ National conference, 6 International, 17 FDP’s, etc.,

PROFESSIONAL EXPERIENCE

1. Teaching Experiences - 6 Year
2. Examination Work Experience - 5 Years
3. NAAC, NBA, NIRF Accreditation work as team.

S. No	Organization	Designation	From	To	Duration
1.	SRM Modinagar college of Pharmacy, SRMIST, Modinagar Ghaziabad, U.P.	Assistant Professor	29/09/2024	Till Now
2.	Department of Pharmacy, School of medical and allied Sciences, Galgotias University, Greater Noida, U.P.	Assistant Professor	29/07/2021	28/09/2024	3 Year
3.	Future Institute of Pharmacy, Faridpur, Bareilly, U.P.	Assistant Professor	05/09/2019	29/07/2019	2 Year

MEMBERSHIP OF PROFESSIONAL BODIES

1. Life member of Association Pharmacy professional.

DECLARATION

I hereby declare that the above information is correct to the best of my Knowledge.