


Name	DR. AMRISH KUMAR	
Photograph (passport size)		
Designation	ASSOCIATE PROFESSOR	
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Area of Interest	Nose-to-Brain targeting of therapeutics, Nanotechnology based drug delivery systems, Pharmacokinetics study models	
Academic Qualification	M. Pharm. (Pharmaceutics), PhD	
	<p>Doctor of Philosophy in Pharmaceutical Sciences (2019) Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur, Chhattisgarh, India</p> <p>Master of Pharmacy in Pharmaceutics (2006 – 2008) Uttar Pradesh Technical University, Lucknow, Uttar Pradesh, India</p> <p>Bachelor of Pharmacy (2002 – 2006) M. J. P. Rohilkhand University, Bareilly, Uttar Pradesh, India</p>	
Professional Experience	15 Years	
	<p>Associate Professor (At Present) Charak School of Pharmacy, Ch. Charan Singh University, Meerut</p> <p>Professor Galgotias College of Pharmacy, Greater Noida</p> <p>Associate Professor Department of Pharmacy, School of Medical & Allied Sciences, Galgotias University, Greater Noida</p> <p>Senior Research Fellow Guru Ghasidas Vishwavidyalaya, Bilaspur</p> <p>Junior Research Fellow Guru Ghasidas Vishwavidyalaya, Bilaspur</p> <p>Senior Lecturer KharvelSubharti College of Pharmacy, Swami Vivekanand Subharti University, Meerut</p> <p>Lecturer Oxford College of Pharmacy, Ghaziabad</p>	
List of Publications	15 Publications	
	<ol style="list-style-type: none"> 1. Keshav Singhal, Niranjana Kaushik, Amrish Kumar. Cubosomes: Versatile Nanosized Formulation for Efficient Delivery of Therapeutics. <i>Curr Drug Deliv.</i> 2022;19(6): 644-657. DOI: 10.2174/1567201818666210708123855. PMID: 34238187. (SCI & SCOPUS Indexed IF – 3.758) 2. Ritika Gupta, Amrish Kumar. Transfersomes: The Ultra-Deformable Carrier System for Non-Invasive Delivery of Drug. <i>Curr Drug Deliv.</i> 2021;18(4):408-420. DOI: 10.2174/1567201817666200804105416. PMID: 32753015. (SCI & SCOPUS Indexed IF – 3.758) 	

3. Nancy Jaiswal, Pramod Kumar Sharma, **Amrish Kumar**. Scope of Nasal Drug Delivery: Current Challenges. World Journal of Medical Sciences 2017; 14:4, 97-112.
4. **Amrish Kumar**, Sunil K. Jain. Preliminary studies for the development of intranasal nanoemulsion containing CNS agent: emphasising the utilization of cut and weigh method. Artificial Cells, Nanomedicine, and Biotechnology 2017; 45:3, 515-521, DOI: 10.3109/21691401.2016.1160405. (**SCI & SCOPUS Indexed IF – 6.355**)
5. **Amrish Kumar**, Sunil K. Jain. Development and validation of UV-spectroscopy based stability indicating method for the determination of fluoxetine hydrochloride. Analytical Chemistry Letters 2016; 6:6, 894-902. DOI: 10.1080/22297928.2016.1278180(**SCOPUS**)
6. Sunil K. Jain, Neeraj Prajapati, Kuldeep Rajpoot, **Amrish Kumar**. A novel sustained release drug resin complex-based microbeads of ciprofloxacin HCl. Artificial Cells, Nanomedicine, and Biotechnology 2016; 44:8, 1891-1900, DOI: 10.3109/21691401.2015.1111233. (**SCI & SCOPUS Indexed IF – 6.355**)
7. Sunil K. Jain, Tanweer Haider, **Amrish Kumar**, Akhlesh Jain. Lectin-Conjugated Clarithromycin and Acetohydroxamic Acid-Loaded PLGA Nanoparticles: a Novel Approach for Effective Treatment of H. pylori. AAPS PharmSciTech. 2016 Oct;17(5):1131-40. DOI: 10.1208/s12249-015-0443-5. Epub 2015 Nov 13. PMID: 26566630. (**IF – 3.423**)
8. Sunil K. Jain, Ajay Kumar, **Amrish Kumar**, Aditya N. Pandey, Kuldeep Rajpoot. Development and in vitro characterization of a multiparticulate delivery system for acyclovir-resinate complex. Artif Cells NanomedBiotechnol. 2016 Aug;44(5):1266-75. DOI: 10.3109/21691401.2015.1024841. Epub 2015 Mar 27. PMID: 25813568. (**SCI & SCOPUS Indexed IF – 6.355**)
9. Sunil K. Jain, Ashok K. Sahoo, Mukesh Gupta, Aditya Nath Pandey, **Amrish Kumar**, Akhlesh K. Jain. Delivery of repaglinide–cholestyramine complex loaded ethyl cellulose microspheres to gastric mucosa for effective management of type-2 diabetes mellitus. Current Science 06/2014; 106(11):1518-1528. (**Web of Science and SCOPUS Indexed IF – 0.926**)
10. **Amrish Kumar**, Aditya Nath Pandey, Sunil Kumar Jain. Nasal-nanotechnology: Revolution for Efficient Therapeutics Delivery. Drug delivery 2016; 23(3):681-693. DOI: 10.3109/10717544.2014.920431(**IF – 6.819**)
11. **Amrish Kumar**, Dinesh Kumar Mishra, Manoj Gautam, Suresh Thareja. Computational Simulations as Preformulation Perspective for Delivery of NSAIDs using β -Cyclodextrin. Letters in Drug Design & Discovery 05/2013; 10(09):853-858. DOI: 10.2174/15701808113109990016 (**IF – 1.170**)
12. Dinesh Kumar Mishra, **Amrish Kumar**, Rakesh Raj, Ashwani Chaturvedi. Capmul MCM Based Nanoemulsion for Intranasal Delivery of an Antidepressant. Bulletin of Pharmaceutical Research.

04/2013; 3(1):34-39.

13. Ashwani Chaturvedi, Umesh Kumar Singh, **Amrish Kumar**, Amita Verma. Intranasal Drug Delivery System - An Overview. *Inventi Impact: NDDS*. 10/2011; 2011(3):127-133.

14. Ashwani Kumar Chaturvedi, Umesh Kumar Singh, **Amrish Kumar**: Online Pharmacy. An e-Strategy for Medication. *International Journal of Pharmaceutical Frontier Research*. 04/2011; 1(1):146-158.

15. **Amrish Kumar**, Pankaj Sharma, Ashwani Chaturvedi, Meenakshi Bajpai. Formulation Development of Sertraline Hydrochloride Microemulsion for Intranasal Delivery. *International Journal of ChemTech Research* 10/2009; 1(4):941-947.

List of Books

01 Book

- Amrish Kumar and Dinesh Kumar Mishra. *Bioadhesion: Approaches to Drug Delivery*. PharmaMed Press, Hyderabad, India (ISBN: 978-93-5230-094-5).

List of Book Chapters

Patents

03 Patents(2 Granted & 1 Published)

- Microemulsion based intranasal drug delivery system and preparation thereof (Application number 201811027486 dated 21 July 2018).
- A polyherbal fast dissolving tablet against diabetic neuropathy (Application number 2021103793 dated 01 July 2021).
- In-situ Gel Extraction, Formulation and Evaluation for Treating Fungal Skin Infection (Application number 2021107001 dated 24 Aug 2021).

Research Projects

Research Guidance

05 PG Students

S. No.	Student Name	Enrollment Number	Title of Project	Year	Organization
1	Naman Krishna Kasera	1512202003	Formulation and Evaluation of Lipid Polymer Hybrid Nanoparticles.	2017	Galgotias University
2	Nancy Jaiswal	1612202003	Formulation and Evaluation of Microemulsion for Nasal Drug Delivery.	2018	Galgotias University
3	Urvashi Khare	1712202012	Development and Evaluation of Multiparticulate System for Gastroretentive Drug Delivery of Therapeutics.	2019	Galgotias University
4	Ritika Gupta	18022020005	Formulation and Evaluation of Emulgel for Topical Drug Delivery.	2020	Galgotias University
5	Keshav Singhal	19022020010	Development, Formulation and Evaluation of Cubosomal Drug Delivery System.	2021	Galgotias University

Awards & Recognitions

JRF & SRF

- Senior Research Fellowship by University Grants Commission (10-05-2013 to 09-05-2016)
- Junior Research Fellowship by University Grants Commission (10-05-2011 to 09-05-2013)

Conferences/Seminar/FDP Attended		List of FDP/Workshop Attended (Offline)		
S. No.	Title & organized by	Duration	From	To
1	Workshop for Talented School Students organized by Department of Environmental Science, Ch. Charan Singh University, Meerut under the auspices of NCSTC, Department of Science & Technology, New Delhi.	08 days	02.10.2000	09.10.2000
2	UGC-Sponsored Short-Term Course on "Interaction Programme for PhD Scholars" organised by Academic Staff College, Guru Ghasidas Vishwavidyalaya, Bilaspur	03 days	09.05.2013	11.05.2013
3	Workshop on "Intellectual Property Rights, IP Commercialization and Prevention of Plagiarism" jointly organized by Chhattisgarh Council of Science & Technology, Raipur and Guru Ghasidas Vishwavidyalaya, Bilaspur	02 days	26.02.2016	27.02.2016
4	Workshop on "Universal Human Values and Ethics" organized by Galgotias University, Greater Noida	12 days	05.12.2016	16.12.2016
5	Training Programme on "Outcome Based Education" organized by Galgotias University, Greater Noida under the auspices of Engineering Staff College of India, Hyderabad	08 days	13.12.2017	20.12.2017
6	Faculty Development Programme on "Development of Personalized Medicines- A Novel Approach in Customized Drug Delivery Systems" organized by NIET, Greater Noida Sponsored by AKTU, Lucknow	05 days	07.05.2018	11.05.2018
Invited Talks				