Curriculum Vitae

Swapnil Nitin Jain

M.Pharm. (Pharmaceutics)

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Bio

Passionate and dedicated teacher committed to foster a positive and inclusive learning environment. Ability to create engaging lesson plans tailored to learning styles, ensuring students develop a love for learning and achieve academic success. Seeking a rewarding teaching position where I can utilize my skills to inspire and empower students to reach their full potential.

Educational Profile

Ph. D.	SSDJ College of Pharmacy, Chandwad (Pune University) Guide- Dr. S. B. Patil	Regd.in Jan 2018	Pursuing
PG Diploma in GMP	Bioinformatics Institute of India, Noida	2014	71.75%
M.Pharmacy (Pharmaceutics)	SSDJ College of Pharmacy, Chandwad (Pune University)	2014	66.35%
B.Pharmacy	SSDJ College of Pharmacy, Chandwad (Pune University)	2012	64.33%
H.S.C. (Science)	SSVPS College of Science, Dhule (Nashik Div. Board)	2008	72.67%
S.S.C. (Marathi)	Nutan Vidyalay, Nyahalod, Dist. Dhule (Nashik Div. Board)	2006	79.46%

Experience

(Teaching Experience- 8 years)

- Assistant Professor- JES's College of Pharmacy, Nandurbar (20/07/2015-31/07/2019), 4 years
- Assistant Professor- H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur (01/08/2019-Till date)

Approvals

- Assistant Professor as per statute 415(1) in the subject of Pharmacy from 25/02/2017 to 31/07/2019 at Jijamata Education Society's College of Pharmacy, Nandurbar (KBCNMU/18/40/2020).
- Assistant Professor as per statute 415(1) in the subject of Pharmacy from 11/09/2019 at H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur (KBCNMU/18/40/2020).
- P. G. Teacher Recognition in the subject Pharmacy P.G. Teacher by Paper under the faculty of Science and Technology Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon from 12-07-2022 (KBCNMU/11/Ph.D./ 241 /2022).

Research Grant

 Research Grant under Vice-Chancellor Research Motivation Scheme for the topic "Formulation, Development and Characterization of Colon Specific Drug Delivery System" sanctioned on 17/05/2022. Ref. no. KBCNMU/11A/VCRMS/Budget-2021-22/Sci.Tech./143/2022

Review Articles

- R. S. Tade, S. N. Jain, J. T Satyavijay, P. N. Shah, T. D Bari, T. M. Patil, & R. P. Shah. Artificial Intelligence in the Paradigm Shift of Pharmaceutical Sciences: A Review. Nano Biomedicine and Engineering (2023). <u>https://doi.org/10.26599/NBE.2023.9290043</u>
- 2. S. N. Jain, S. B. Patil, Perspectives of colon-specific drug delivery in the management of morning symptoms of rheumatoid arthritis. Inflammopharmacology (2022). https://doi.org/10.1007/s10787-022-01120-w (Impact factor: 5.093)

Research Articles

- Rakesh E. Mutha, Swapnil N. Jain, Sachin R. Patel & Ganesh B. Patil, "Formulation, Development, and Characterization of Carboxymethyl Chitosan Triggered Calcium Carbonate Hybrid Microspheres for Sustained Delivery of Quetiapine: In-vitro and Ex-vivo Studies" in Journal of Macromolecular Science, Part B, Jan 2024, 1-16 <u>https://doi.org/10.1080/00222348.2024.2301885</u> (Impact factor: 1.4)
- 2. S. N. Jain, G. D. Basarkar, "Formulation, Development and in vitro Evaluation of Colon Specific Drug Delivery System of Theophylline" in International Journal of Pharmacy and Technology, Dec 2015, Vol. 7, Issue no. 3, 5668-5689.
- 3. I. T. Ansari, **S. N. Jain**, "Pharmacological Evaluation of Anti-inflammatory Activity of Mother Tincture of RhusToxicodendron" in International Journal of Pharmacy and Pharmaceutical Research, Aug 2016, Vol. 7, Issue no. 1, 97-107.

Book Chapters

 Contributed a chapter in a book entitled, "Vesicular carriers for direct nose-to-brain drug delivery" in "Direct nose-to-brain Drug Delivery" (Academic Press, 25th June, 2021) <u>https://doi.org/10.1016/B978-0-12-822522-6.00010-2</u> 2. Contributed a chapter in a book entitled, "Fungal-mediated Zinc Nanoparticles and their Applications" in "Myconanotechnology" (CRC Press, 10th March, 2023) https://doi.org/10.1201/9781003327356

Academic Portfolios

- 1. Notice board contents update and Appreciation committee- 2019-2021
- 2. Website and social media content delivery, and HR (faculty)- 2020-2024
- 3. Human Resources (faculty)- 2020-2024
- 4. NBA (Criterion 5)-2019-2024
- 5. NAAC (Head of Criterion 4)-2022-2024
- 6. PCI 2023-24

Professional memberships

- Registered Pharmacist- Maharashtra State Pharmacy Council (Reg. No. 142890)
- Life membership of Association of Pharmaceutical Teachers of India (APTI) (Membership ID- MA/LM-3159)

Faculty Development Programs

- 1. AICTE sponsored One-week STTP Online FDP on "Scientific Research Paper, Patents and Research Proposal Writing for Grants and an Ethics", by R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur, from June 5-10, 2021.
- 2. AICTE sponsored STTP on "Human Values, Morals, Behavioral Sciences and Attitude", by Sagar Institute of Research and Technology- Pharmacy, from July 20-25, 2020.
- 3. AICTE Training And Learning (ATAL) Academy, Online FDP on "Drug Engineering", by Dr. Dayaram Patel, Pharmacy College, from November 23-27, 2020
- 4. AICTE Training And Learning (ATAL) Academy, Online FDP on "Personal Effectiveness", by H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur, from August 21-25, 2020.
- 5. ISTE approved Faculty Development Program on "Recent Advances in Pharmaceutical Sciences" at SVKM's NMIMS School of Pharmacy and Technology Management Shirpur, April 11-15, 2016.

Conferences and Workshops

- DST-STUTI Hands-on-training workshop in "Tools and Techniques for Design, Development and Characterization of Pharmaceuticals and Biopharmaceuticals" R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur, June 20 and 26th, 2022.
- 2. Inspire Internship Camp H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur, November 19-23, 2019.
- 3. National level conference SNJB Pharmacon-2019 on "Current Trends and Novel Techniques in Pharmaceutical Research and Development" organized by SNJB's Shriman Suresh dada Jain College of Pharmacy, Chandwad, Nashik, November 18-19, 2019.

- 4. National level seminar on "Innovative Concepts and Methodologies in Pharmaceutical Research (ICMPR-III)" organized by H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur, March 10th 2018.
- National level conference on "Current Perspectives and Future Trends on Organic Chemistry of Biomolecules" organized by KYDSCT's College of Pharmacy, Sakegaon-Bhusawal, January 30th 2018.
- 6. International conference on "Artificial Intelligence in HealthCare", organized by SVKM's NMIMS School of Pharmacy and Technology Management, Shirpur, December 27-28, 2016.
- 7. Workshop on "National Pharmacovigilance: Are we using good drugs or bad drugs? And Recipes for Success in Pharmacy: What's to be done today? " organized by Ali-Allana College of Pharmacy, Akkalkuwa, Nandurbar, January 12, 2016.
- National level seminar on "1stPharma Industry-Institute Interaction Summit" at R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur, March 9 and 10th, 2013.

Poster/Paper Presentations

- 1. Paper presentation in SNJB PharmaCon-2023" on "Formulation, Development and in vitro Evaluation of Colon Specific Drug Delivery System" held at SNJB's Shriman Suresh dada Jain College of Pharmacy, Chandwad, Nashik, December 22-23, 2023.
- 2. Paper presentation in 17th Indo-Malaysian International Conference "Recent Scenarios in Pharmacy and Pharmacological Sciences on "Formulation and Characterization of Colon Specific Drug Delivery of Naproxen" held at SBSPM's B. Pharmacy and Institute of Pharmacy, Ambejogai, Beed, September 23, 2022.
- 3. Poster presentation in SNJB PharmaCon-2020" on "Formulation, Development and in vitro Evaluation of Colon Specific Drug Delivery System" held at SNJB's Shriman Suresh dada Jain College of Pharmacy, Chandwad, Nashik, December 3-7, 2020.
- 4. Poster presentation at National level conference on "Current Perspectives and Future Trends on Organic Chemistry of Biomolecules" organized by KYDSCT's College of Pharmacy, Sakegaon-Bhusawal, January 30th, 2018.
- 5. Poster presentation at North Maharashtra University, Jalgaon, Avishkar 2016 on "A Review on Performance Enhancing Drugs" organized by G. T. Patil College of Pharmacy, Nandurbar on January 3, 2017.
- Poster presentation at One day National conference on "Integrated Approaches for Evaluation of Herbal Medicines" sponsored by Society of Pharmaceutical Education and Research at DCS's A. R. A. College of Pharmacy, Nagaon, Dhule, January 16, 2016
- 7. Poster presentation in 2nd Annual National Convention of Association of Pharmacy Professionals on "Pharmacist as a Vital Part of Health Care System" held at SNJB's Shriman Suresh dada Jain College of Pharmacy, Chandwad, Nashik, April 17, 2013.

Talks Delivered

1. Delivered an online lecture on "RTI and Case Studies" via Google Meet at Smt. Sharadchandrika Suresh Patil Institute of Technology (D. Pharmacy), Chopda, Dist. Jalgaon, May 25, 2021.

Personal Information

Permanent Address	A/P- Nyahalod, Taluka and District- Dhule, Pin- 424002	
Date of Birth	02/07/1991	
Gender	Male	
Marital Status	Married	
Languages Known	English, Hindi and Marathi	

References

1. Dr. S. B. Bari

Principal and Professor, H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur

2. Dr. S. B. Patil

Associate Professor, Pharmaceutics Dept, SSDJ College of Pharmacy, Chandwad (Dist. Nashik)

I hereby declare that all the information furnished in my curriculum vitae is true to the best of my belief and I promise that if given a chance I would prove myself to be an asset to your organization.

Swapnil Nitin Jain