CURRICULUM VITAE

Sourabh D. Jain

M. Pharm. (Pharmaceutical Chemistry)

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Course	School/College	Board/University	Passing Year	Percentage
M.Pharm.	R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur (M.S.)	North Maharashtra University, Jalgaon (M.S.)	2014	68.69%
B.Pharm.	Charak Institute of Pharmacy, Mandleshwar	RGPV, Bhopal (M.P.)	2012	66.50%
Higher Secondary	Govt. High Secondary School, Pipliya Buzurg	M.P. Board, Bhopal (M.P.)	2008	70%
High School	Govt. High Secondary School, Pipliya Buzurg	M.P. Board, Bhopal (M.P.)	2006	58.6%

Experience

- **Teaching Experience** 7 Years.
- Currently working as Asst. Professor at Chameli Devi Institute of Pharmacy, Indore (M.P.) from August 2019 to till date.

Received Grants

- Seminar Grant received from Atomic Energy Regulatory Board (AERB), Mumbai. Sanctioned letter no: **AERB/EC-SC-7-34/2019/ Dated: 15/07/2019**.
- Symposium Grant received from Board of Research in Nuclear Sciences (BRNS), Mumbai. Sanctioned letter no: 54/17/66/2019-BRNS, Dated: 06/01/2020.



Job Responsibilities

- Actively participate in affiliation department like AICTE, PCI and RGPV.
- Participate in the classroom-based teaching of undergraduate students in accordance with college needs and requirements.
- Participate in the design, co-ordination, execution, evaluation and refinement of the study plans for degree programs in accordance with university requirements.
- Works with college members towards the development and execution of the college strategic academic plan.
- Establishes relationships with faculty and other institutions to promote development and assessment of the academic and research programs.
- Assess, supervise and mentor the academic progress in students.
- Create, innovate and implement some activities and programs that help in career-enhancement.
- Support and serve up for various functional activities conducted by institute.
- Review, assess and evaluate the activities and progress of students.
- Works as consultant in institute admission cell.
- Works in examination department.

Conferences/Seminars/Workshops Attended

- Attended the National Seminar on "Recent trends, challenges & scope in clinical trial" at Swami
 Vivekanand College of Pharmacy, Indore- 25 February 2012.
- Attended the National seminar on "Trends in Chromatography and Spectroscopic Techniques" at R.C.Patel Institute of Pharmaceutical Education and Research, Shirpur-6th October 2012.
- Attended One day National Seminar on "Recent Advances in The Analytical Research" at A.R.A.
 College of Pharmacy, Nagaon, Dhule (M.S.) 5th October 2013.
- Attended International Conference on Global Opportunities for Latest Developments in Chemistry and Technology-2014 organized by School of Chemical Sciences, North Maharashtra University, Jalgaon (MS) 6 February 2014.
- Attended Pharma Industry-Institute Interaction Summit (Theme: Expectation of Pharma Industry from Emerging Professionals) at R.C.Patel Institute of Pharmaceutical Education and Research, Shirpur (M.S.)- 8th-9th March 2014.
- Attended National Seminar on "Innovations in Drug Targeting" at **Institute of Pharmaceutical Education, Boradi (M.S.)** 29th March 2014.

- Attended one day National seminar entitled "Status of Microbiology and Biotechnology in Pharmaceutical Reaserch and Development" at **BM College of Pharmaceutical Education and Research, Indore (M.P.)**-18th March 2015.
- Attended two days National Workshop on "Analytical Techniques used in Screening of Herbal Drugs" at **Shri Bherulal Pharmacy Institute, Indore (M.P.)-**28th-29th September 2016.
- Attended National Seminar on "Recent Trends and Advancement in Alternatives to Animal Experiments" at **RKDF Institute of Pharmaceutical Sciences, Indore (M.P.)** 1st October 2016.
- Attended one day National Workshop on "Holistic Therapy" at BM College of Pharmaceutical
 Education & Research, Indore (M.P.) 22 Feb 2018.
- Attended "International Conference on Global Advancement in Engineering, Management, Pharmacy, Science and Humanities" at **Mathuradevi Institute of Pharmacy, Indore (M.P.)** 19-20 Jan 2019.
- Attended National Conference on "Recent Advancements in Pharmaceutical and Bio Sciences" at **Oriental University, Indore (M.P.)** 17 Sep 2019.
- Attended National Seminar on "Recent Development in Pharmaceutical Formulation and Despensing" at Thakur Shivkumar Singh Memorial Pharmacy College, **Burhanpur** (M.P.) –21 Sep 2019.
- Attended International Seminar on "Entrepreneurship Opportunities in Cultivation of Aromatic and Medicinal Plants" organized by School of Pharmacy, Dr. APJ Abdul Kalam University, Indore (M.P.)- 11 Nov 2019

Presentations

- Presented poster in International Conference on "Global Opportunities for Latest Developments in Chemistry and Technology-2014" organized by **School of Chemical Sciences**, **North Maharashtra University**, **Jalgaon** (MS), 6 February 2014.
- Presented poster in International Conference on "Global Advancement in Engineering,
 Management, Pharmacy, Science and Humanities" organized by Mathuradevi Institute of
 Pharmacy, Indore (M.P.), 19-20 January 2019.
- Presented Poster in National Seminar on "Conservation of Rare & Endangered Plant Species for Medicinal Use" organized by Charak Institute of Pharmacy, Mandleshwar (M.P.), 4-5 April 2019.
- Presented Poster in International Seminar on "Entrepreneurship Opportunities in Cultivation of Aromatic and Medicinal Plants" organized by School of Pharmacy, Dr. APJ Abdul Kalam University, Indore (M.P.), 11 November 2019.

 Presented Poster in National Seminar on "Emerging Trends of Nuclear Medicines for Occupational Health and Environmental Safety" organized by BM College for Pharmaceutical Education and Research, Indore (M.P.), 6 February 2020.

Achievements

- Awarded by SRIJAN 2019 for best teacher in helping students to achieve excellence in their subject during the academic session 2017-18.
- Secured second position in poster presentation in National Seminar sponsored by Madhya Pradesh Council of Science and Technology at Charak Institute of Pharmacy, Mandleshwar (M.P.)
 4-5 April 2019.

Reviewer

• Reviewer of International Journal of Advanced Research in Medicinal Chemistry.

Project (B. Pharm. & M. Pharm. Level)

- **B.Pharm:-** Preliminary Phytochemical screening of "Curcuma aromatica"
- M.Pharm:-Synthesis and *In-vitro* antimicrobial evaluation of novel quinolone derivatives.

Publications

- **Sourabh D Jain,** Richa Pathak, Sweta S Koka, R.K.Nema, " Evaluation of quality control parameters of *Curcuma aromatica* Salisb" Journal of Pharmacognosy and Phytochemistry, 2016; 5(5):51-54.
- Koka S.S., **Jain S.D**., Pillai C., Bhadoriya S.S. and Nema R.K., "In Vitro Anti oxidant activity of Hydroalcoholic extract of *Origanum vulgare*" International Journal of Pharmaceutical Life Sciences, 2016; 7(10-11):5326-5329.
- **Sourabh D Jain**, Megha Padiyar, Deepak Birla, Jayanti Mukherjee, Vimukta Sharma, "Formulation and characterization of herbal lipstick using colored pigment of *Punica granatum*" Pharmatutor, 2018; 6 (7); 8-10.
- Deepak K. Birla, **Sourabh D Jain**, Deepti Mishra "Ebola: Etiology, Prevention and Treatment by Herbal Remedies" Pharmatutor, 2018; 6(9); 20-23.
- Punit Bhatnagar, **Sourabh D Jain**, "Cubosomes: A Vanguard Wave of Nanotechnological Front" Trends in Drug Delivery. 2018; 5(2): 1–4.
- Rupali Partani, Deepak Birla, **Sourabh D Jain**, Vimukta Sharma, Jayanti Mukherjee "Nanotechnology-Understanding this Promising Technique in the Pharmaceutical Field" Trends in Drug Delivery. 2018; 5(2): 5–15.

- Puja Kumari, Sourabh D Jain, Jayanti Mukherjee, Vimukta Sharma "Brief Review on Novel Technology in Breast Cancer Chemotherapy" Research & Reviews: Journal of Oncology and Hematology. 2018; 7(2): 22–26.
- **Sourabh D. Jain**, Shilpa Jain, Shreesh Tiwari, Vimukta Sharma, Jayanti Mukherjee, "Formulation and Evaluation of Polyherbal Handwash Containing Hydro- Alcoholic Extract of *Trachyspermum ammi* (Ajwain), Sapindus *mukorossi* (Reetha) and *Cyperus rotundus* (Nagarmotha)" Research & Reviews: A Journal of Pharmacognosy. 2019; 6(1): 7–9.
- Deepak K Birla, Sourabh D Jain, Deepti Mishra, Jayanti Mukherjee, Vimukta Sharma,
 "Preliminary Phytochemical Screening and In-Vitro Anti-Microbial Evaluation of *Boerhaavia diffusa*" Journal Current Science. 2019; 20(1).
- Sourabh D Jain, Kapil M Agrawal, Atul A Shirkhedkar, Sanjay J Surana, "Synthesis and Antimicrobial Evaluation of Some Novel Fluoroquinolone Derivatives" International Journal of Advanced Research in Medicinal Chemistry. 2019; 1(1): 8-12.
- Shuchi Jain, Amreen Khan, Sourabh D. Jain, R. K. Maheshwari, "Solubility Enhancement of Paracetamol by Mixed Solvency Method" Research & Reviews: Journal of Computational Biology. 2019; 8(2): 19–22.
- Rupali Partani, **Sourabh D Jain**, Deepak Birla, Jayanti Mukherjee, Vimukta Sharma, "Formulation and Evaluation of Nanoparticles Based Topical Gel of Indomethacin" MIT International Journal of Pharmaceutical Sciences. 2019; 5(2): 69–75.
- Shukla P., **Jain S.D.**, Agrawal A. and Gupta A.K., "Indian Herbal Plants used as Antipyretic: A review" International Journal of Pharmaceutical Life Sciences. 2020; 10(11-12): 6406-6409.
- Agrawal A., Jain S.D., Shukla P. and Gupta A.K., "A Method to Enhance Solubility and Tableting Properties by Particle Size Enlargement-Crystallo-Co-Agglomeration" International Journal of Pharmaceutical Life Sciences. 2020; 11(2): 6488-6490.
- **Sourabh D Jain**, Shikha Sharma, Arun K Gupta., "Diabetes Mellitus (DM): A Widespread Update" Journal of Community Medicine and Pharmaceutical Regulatory Affairs. 2020; 2(1):1-9.
- Ankit Agrawal, **Sourabh D Jain**, Hinal Prajapati, Arun Kumar Gupta, "Formulation and Evaluation of Hair Oil Containing Herbal Ingredients" 2020; 6 (1): 8-11.
- Ankit Agrawal, **Sourabh Jain**, Shikha Sharma, Abhimanyu S Rathore, Arun K Gupta, "An overview on rare fungal infection Mucormycosis incited by covid-19" International Journal of Medical and all body Health Research. 2020; 1(3): 08-10.
- **Sourabh D Jain**, Arun Kumar Gupta, "Chemistry of Fluoroquinones in the Management of Tuberculosis (TB): An Overview" Asian Journal of Pharmaceutical Research. 2021; 11(1):55-59.

• **Sourabh D Jain**, Pawandeep Shukla, Ankit Agrawal, Shikha Sharma, "A Review: Pathophysiology, Diagnosis and Management of Multiple Sclerosis" International Journal of Pharmaceutical Chemistry and Analysis. 2021;8(1):1–3.

Personal Profile

Date of Birth : 26 June 1990

Father's Name: Mr. Dharamchand Jain

Mother' Name: Mrs. Devbala Jain

Nationality: Indian

Languages Known: Hindi & English

Hobby : Writing & Travelling

References

Dr. Sanjay Surana (M.Pharm. Ph. D.)

Dr. Atul A Shirkhedkar (M.Pharm. Ph. D.)

Principal, Department of Pharmacognosy HOD, Department of Pharm. Chemistry

RCPIPER, Shirpur (M.S.) RCPIPER, Shirpur (M.S.)

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Declaration

I hereby declare that all the information furnished in my curriculum vitae is true to the best of my belief.

Date:

Place: Indore Sourabh D Jain

