

Mrinal Sharma

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CAREER & OBJECTIVE

I have academics/teaching/research experience as well as industrial experience of my field. I aspire for a challenging position and want to grow with honesty, loyalty, good relationship and want to translate my experience, knowledge, skills and abilities into value for an organization. I am a self motivated achiever with an ability to plan and execute.

JOB PROFILE

Current Institute Name	Dreamz College of Pharmacy, Khilra, Sundernagar (H.P)
Designation	Assistant Professor
Working period	3 Years 7 months (From 2017 till now)
Previous Job Profile	QA Assistant (Domestic Documentation), Corona Remedies Pvt. Ltd.
Working period	10 Months (From 2016-2017)

ACADEMIC DETAILS

Degree	Year	Percentage	University/Board
Ph.D (Pharmacology)	2019	Pursuing	Chandigarh University, Mohali, Punjab
PGDCA	2019	81%	Dr. CV Raman University, Chhattisgarh
M. Pharm. (Pharmacology)	2016	71%	Punjab Technical University, Jalandhar
B. Pharm.	2014	68%	Punjab Technical University, Jalandhar
Class XII	2010	61%	H.P.B.S.E
Class X	2008	68%	H.P.B.S.E

PROFESSIONAL/JOB DESCRIPTION EXPERINCE

- Taught Pharmacology, Pathophysiology, Human Anatomy and Physiology, Pharmacy Practice, Remedial Biology, Human Values and Professional Ethics, Industrial Pharmacy and Pharmaceutical Microbiology.
- Served as Internal IAEC member (Scientist Incharge of Animal House Facility (Member Secretary) as per Guidelines of CPCSEA.
- Served as HOD Pharmacology.
- Served as Member of Placement Shell, Anti-raging Committee, Cultural events Committee and Sexual Harassment Cell.
- Served as External Examiner for Abhilashi College of Pharmacy and Shiva College of Pharmacy.

- Have experience about time table (workload management etc.), examination centre duty as Senior Supritendent and placement interviews conduction with Fresenius Kabi oncology Ltd. and Samarth life Sciences Pvt. Ltd.
- Served as guest lecturer for Shri Sai college of Nursing, Sundernagar for Pharmacology subject.
- Team oriented and able to handle multiple tasks under different circumstances.
- Enriched with the ability to learn new concepts and technology within a short span of time and utilize them in a productive manner.

FACULTY DEVELOPMENT PROGRAMS

- Participated in e-FDP on “**COVID-19 Outbreak: Challenges and Opportunities in Higher Education**” jointly organized by BR Nahata College of Pharmacy, Mandsaur and Madhya Pradesh Council of Science and Technology, Bhopal, MP during 1-5 June, 2020.
- Participated in e-Faculty Development Program on “**Redefining the role of Educator in Covid-19 Outbreak Era**” during May 11-16, 2020 jointly organized by GTU, Ahmedabad and Anand Pharmacy College, Anand Gujrat, India.
- Participated in e-Faculty Development Program on “**Teaching in Uncertain Times: Opportunities and Challenges**” during 30 April – 5 May 2020 jointly organized by GTU, Ahmedabad and Babaria Institute of Pharmacy, BITS Edu. Campus, Varnama, Vadodra, Gujrat, India.
- Participated in e-Faculty Development Program on “**Tools for Online Teaching Learning Process**” during 20 April – 17 May 2020 organized by Department of Pharmacy, Government Polytechnic, Jalgaon approved by Maharashtra State Board of Technical Education, Mumbai.
- Participated in 5 days “**e-Faculty Development Program for Student Induction (FDP-SI) on UHV**” during 19-23 April 2020 organized by AICTE.
- Participated in 7 days “**Faculty Development Program for Student Induction (FDP-SI) on UHV**” during 17 Jan - 23 Jan 2020 at PU, Chandigarh organized by All India Council for Technical Education (AICTE).
- Participated in 3 days “**Faculty Development Program for Student Induction (FDP-SI) on UHV**” during 24 May - 26 May 2019 at HPU, Shimla organized by All India Council for Technical Education (AICTE).

BOOKS PUBLICATIONS

- Budhrani Ashish, Usman Md. Rageeb Md., Sharma Mrinal, Kumar Prevesh “Pharmacy Practice” Published by S.Vikas and Company (Medical Publishers) Jalandhar Punjab, India; Marketed by PV Books; 2020.

TECHNICAL SKILLS

- Autoanalyser, ELISA, Analgesiometer, Autoclave, Uv & Soxhlet Apparatus etc (Pharmacological as well as Microbiological and few pharmaceutical Instruments).
- Stereotaxic apparatus (Intracerebroventricular injection)
- Chronic Constriction Injury and Carotid artery ligation.

COMPUTER PROFICIENCY

- Knowledge of working on various computer software viz. Microsoft Office package (MS Word, Excel, Power point)

- Internet: Information searching and retrieval using various medical search engines viz. Web of Knowledge, Google scholar, Science-Direct, Pub med, Researchgate and Springer.
- Good hand on Operating Systems, Window XP, Window 7, 8 & 10.
- Working Experience on Ex Pharm Series, Graph Pad Prism, Mendeley, Endnote, Reaxys (Elsevier)
- ICT tools, LMS, Online teaching or communication Tools.

TRAINING/SHORT COURSES

- Participated in AICTE sponsored STTP on “**Novel Experimental Techniques in Preclinical Research for CNS Disorders**” organized by Smt. Kishoritai Bhoyar College of Pharmacy Kamptee, Nagpur between 27 July-01 Aug, 2020.
- Participated in AICTE sponsored STTP on “**Orientation and Pedagogy for Curriculum Good Teaching Practices**” Organized by Smt. Kishoritai Bhoyar College of Pharmacy Kamptee, Nagpur from 13-18 July 2020.
- Participated in AICTE sponsored 6 Days Online STTP on “**Target Based Drug Design Strategies Utilising CADD Tolls and Ecofriendly Microwave Assisted Green Synthesis**” organized by ISF College of Pharmacy, Moga from 27 April – 2 May, 2020.
- I have done 45 days practical training in the area of “**Various Techniques to Evaluate CNS Disorder**” under the supervision of Prof. S.S.Sharma, Professor, Department of Pharmacology & Toxicology, National Institute of Pharmaceutical Education and Research *NIPER*, S.A.S. Nagar Mohali in 2015.
- I have done 1 month industrial training at *Odin Healthcare {P} Ltd.* in 2013

M.PHARM PROJECT

- Pharmacological investigation for potential of *Holarrhena antidysentria* Linn. seeds in the management of dementia

CONFERENCES, SUMMIT & WORKSHOP ATTENDED

- Participated in International Online conference (SPER-SPRINGER Con 2020) on “**Adding value in academic book publishing: Role of learned societies and international publishers**” Jointly organized by Society of Pharmaceutical Education & Research (SPER) & *Springer Nature* on Aug 1, 2020.
- Participated in The Live Interactive Session on “**Post-Pandemic Scope of Pharmacy Education - Strategies for Post-Pandemic Pharmacy Education (PPE) – Moving Early and Responding Strongly**” Jointly organised by Indian Pharmaceutical Association and IPA, Education Division, JSS Academy of Higher Education and Research, Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur and Vikas Institute of Pharmaceutical Sciences, Rajahmundry on 18 July 2020.
- Participated in International Web Conference “**On Management of COVID-19**” organized by SPSR in association with Ali Allana College of Pharmacy, Akkalkuwa on 27-29 June 2020.
- Participated in e-Summit on “**Pharmaceutical Learning and Collaboration**” organized by SLT IPS Alumni Association & SLT Institute of Pharmaceutical Sciences Guru Ghasidas Vishwavidyalaya (A Central University), Bilapur (C.G.), India.

- Participated in International Web Conference “**Challenges and Opportunities for Pharmacist in the Present Epidemic COVID-19**” organized by Association of Registered Pharmacists in association with Divine International Pharmacy, Gwalior, MP on 2-3 May 2020.
- Participated in International Conference “**Emerging Techniques in Drug Discovery and Drug Delivery: Current Challenges and Future Prospects**” organized by Chandigarh College of Pharmacy, Landran, Mohali on 10th-11th February 2020.
- Participated in APSECRCON 2019 “**Artificial Intelligence: The New Era in Pharmaceutical Sciences**” held at Abhilashi University, Mandi (HP).
- Participated in 1st **IBRO/APRC Chandigarh Neuroscience Symposium Program** organized by DST INSPIRE Internship Program Centre University Institute of Pharmaceutical Sciences Punjab University Chandigarh.
- Attended One day National workshop on “**RESEARCH INNOVATION AND GRANTS**” organized by ASBASJSMCOP Bela in collaboration with Association of Pharmaceutical Teachers of India, Punjab State Branch.
- Attended national Conference on “**RECENT ADVANCEMENT IN NOVEL DRUG DELIVERY SYSTEM & TECHNOLOGY**” at ASBASJSMCOP Bela sponsored by P.T.U, Jalandhar.
- Participated in One day Seminar on “**EMERGING TRENDS IN PHARMACY PROFESSION AND JOB PROSPECTIVE**” organized by ASBASJSMCOP Bela in collaboration with Academy of Clinical Intelligence (ACI), Chandigarh.
- Poster presented in National Seminar on “**ADVANCEMENT, CHALLENGES & OPPORTUNITIES IN PHARMACEUTICAL RESEARCH**” at ASBASJSMCOP Bela sponsored by All India Council for Technical Education, New Delhi & Punjab Technical University, Jalandhar.
- Participated **National Pharmacy Week 2012 & Pharmaceutical Workshop** Nov. 26 to Dec. 02, 2012 organized by ASBASJSMCOP Bela (Ropar).

PUBLISHED RESEARCH ARTICLES

- Upendra B Gandagule, Mayur R. Bhurat, Sanjay A. Nagdev, Mrinal Sharma, Sourabh Kosey, Ashish Budhrani “**Evaluation of In-Vitro Antioxidant Activity of Fruit Extracts of Ventilago maderspatana Gaertn.**” Inventi Rapid: Planta Activa. 2020; 4: ISSN 2278-411X.
- Upendra B Gandagule, B Duraiswamy, Mayur R. Bhurat, Sanjay A. Nagdev, Mrinal Sharma, Sourabh Kosey “**Evaluation of In-Vitro Antioxidant Activity of Steam Bark Extracts of Ventilago Maderspatana Gaertn.**” Inventi Rapid: Planta Activa. 2020; 3: ISSN 0976-3805.
- Sanjay A. Nagdev, Ashish B. Budhrani, Mayur R. Bhurat, Dr. Upendra B. Gandagule and Mrinal Sharma “**Health Risk Assessment to Chloride and Copper in Drinking Water of Rural Region of Bhusawal, Maharashtra (India)**” European Journal of Biomedical and Pharmaceutical Sciences, ejbps. 2020; 7(5): 582-584.
- Upendra B Gandagule, B Duraiswamy, Mayur Bhurat, Sanjay Nagdev, Mrinal Sharma, Lokesh Gupta, Ashish Zalke “**Phyto-Physicochemical and Chromatographic**

Evaluation of Ethanolic Stem Bark Extract of *Ziziphus xylopyrus* (Retz) Wild.”

Inventi Rapid: Planta Activa. 2020; 3: ISSN 2278-411X.

- Mrinal, Navjeet Singh, Nitin Bansal “**Antiamnesic Activity of Holarrhena antidysenterica Extract in Streptozotocin Induced Memory Deficient Rats**” Scholars Academic Journal of Pharmacy (SAJP), Sch. Acad. J. Pharm., 2016; 5(8): 317-325.
- Navjeet Singh, Mrinal, Nitin Bansal “**Holarrhena antidysenterica Extract Promotes Recovery of Peripheral Neuropathy In Diabetic Rats**” American Journal of Pharmatech Research, Am. J. PharmTech Res. 2016; 6(4): 541-555.

PUBLISHED REVIEW ARTICLES

- Sharma Mrinal, Nagdev Sanjay, Bhurat Mayur, Gandagule Upendra, Budhrani Ashish, Deshmukh Manish “**Ventilago maderspatana Gaertn: A Plant of Enormous Biomedical Potential**” Inventi Rapid: Planta Activa. 2020; 3: ISSN 2278-411X.
- Sharma Mrinal, Kaushal Aayush “**A Review on Pandemic Disease Corona Virus COVID-19: Structure, Replication and Treatment Options Currently Available Clinically**” Inventi Rapid: Pharmacy Practice. 2020; 3: ISSN 0976-3848.
- Sanjay A Nagdev, Mayur R Bhurat, Upendra B Gandagule, Mrinal Sharma, Sourabh Kosey, Gaurav Mude “**Ziziphus xylopyrus (Retz) Wild. A Plant with Plethoric Properties**” Inventi Rapid: Ethnopharmacology. 2020; 3: ISSN 0976-3805.
- Navjeet Singh, Sugandh, Mrinal and Vivek Kumar Gupta “**A review on Pharmacological Aspects of Arista**” I Pharmacogn Chinese Med. 2019; 3(3): 000167.
- Navjeet Singh, Mrinal and Rubal Thakur “**A Review on Pharmacological aspects of Tagetes erecta Linn**” PharmaTutor; 2019; 7(9): 16-24; <http://dx.doi.org/10.29161/PT.v7.i9.2019.16>
- Navjeet Singh, Mrinal, Poonam Sharma and Vivek Kumar Gupta “**A Review on Pharmacological Aspects of Achyranthes Aspera**” Int J Pharmacogn Chinese Med 2019, 3(4): 000188.
- Munish Goyal, Vivek Kumar Gupta, Navjeet Singh and Mrinal “**Carum Carvi- An Updated Review**” Indian J.Pharm.Biol.Res. 2018; 6(4):14-24.
- Mrinal, Navjeet Singh “**A Review on Pharmacological Aspects of Holarrhena antidysenterica**” Sch. Acad. J. Pharm., 2018; 7(12): 488-492.

EXTRACURRICULAR ACTIVITIES

- Moderator of Pharmanecia 2.E an International Pharma E-Tech fest held on September 23, 2020 Organized by Operant Pharmacy Federation.
- Evaluator to E-poster Presentation of Pharmanecia 2.E, an International Pharma E-Tech Fest held on September 16, 2020 organized by Operant Pharmacy federation.
- Participated in National Level e- Poster competition “**How to defeat COVID-19**” organized by Society of Pharmaceutical Sciences and Research.
- Participated in online Quiz Competition on “**COVID-19: Introduction and Safety Measures**” Organized by The Aasharika Foundation, Bhopal.
- I have participated in various sports & culture events in school and college.

KEY STRENGTHS

- Always try to improve my flaws with learning new things from surrounded people.

- Quick learner and keen observer.
- Ability to deal with diplomatic people.
- Determination towards work.
- Confident and positive attitude towards life.
- Capacity to deal with stress.

PERSONAL INFORMATION

- Date of birth : April 4,1993
- Father : Sh. Ghanshyam Kaushal
- Nationality : Indian
- Sex : Female
- Marital Status: Unmarried
- Languages : English & Hindi

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

Place: Sundernagar, Himachal Pradesh

(Mrinal)

References:-

1. Prof. (Dr.) Shailesh Sharma

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ASBASJS Memorial College of Pharmacy,
Bela Ropar Punjab.
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2. Mr. Sourabh Kosey

Associate Professor
ISF College of Pharmacy,
Moga, Punjab.
95013 05664
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3. Mr. Mayur Rajendra Bhurat

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Shri. Prakashchand Jain College of pharmacy and Research,
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