# **MS. SANYAM SHARMA**

# [ M. Pharm. (Gold Medalist)]

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Google Scholar link: https://scholar.google.com/citations?user=fyytBs0AAAAJ&hl=en&oi=ao.

✓ For research contributions, kindly refer to ANNEXURE – I.

# ACADEMIA

Sr.	Description	Board/University	Year	Percentage
1.	PhD (Pharmaceutical Sciences)	Pacific Academy of Higher Education University, Udaipur	2021 (Ongoing)	63% (Coursework)
2.	M- Pharm(Pharma ceutical Analysis &QA)	Laureate institute of Pharmacy, Kathog under HPTU-Hamirpur	2018-20	8.89CGPA ( <b>Gold Medalist</b> )
3.	B.Pharm	Laureate institute of Pharmacy Kathog, under HPTU-Hamirpur	2014-18	71.69%
4.	H.S.C	DAV Sen. Sec. School Manai under HPBOSE	2014	68.6%
5	S.S.C	SD Model School Lunj under HPBOSE	2012	65%

#### **CAREER HIGHLIGHTS**

Nov. 2020 – June 2022Assistant Professor (Lecture Basis) at Department ofPharmaceutical Sciences and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda.

## **RESEARCH EXPERIENCE**

Completed M. Pharm. Research work entitled **\*Analytical Method development and validation for the simultaneous estimation of Atovaquone and Mefloquine hydrochloride in bulk drug by using UV-Visiblespectroscopy & RP-HPLC**" under the supervision ofDr. Kamya Jindal in the year 2019-20.

#### EXPERTISE

- ⇒ Expertise in Analytical Method Development, Quality Assurance.
- ⇒ Expertise in Pharmaceutical Analysis, Chemistry.
- ⇒ Expertise in operatingsophisticated instruments like UV Spectroscopy, High Performance Liquid
  Chromatography, Automatic Dissolution apparatus, Automatic tablet punching machine etc.



#### CONFERENCES/SEMINARS/POSTER PRESENTATION (Last five years)

- ⇒ Participated in Online AICTE MRSPTU Faculty Development Program on "Reshaping
  Pharmaceutical Education and Research for Next Generation: Prospects and
  Challenges" organized by ISF college of Pharmacy , Moga on 14<sup>th</sup> 19<sup>th</sup> February 2022.
- ⇒ Participated in the One Week National Online Faculty Development Program on "Recent Trends
  & Advancements in Pharmaceutical Sciences" Conducted from 1st to 6th February 2021.
- ⇒ Participated in Two Days in National e-Conference on "Alternative to Animal Testing's: Replacement, Reduction, Refinement, Rehabilitation, Reuse and Recreation(6Rs)
   Strategy to Address Current Scenario" organized by Laureate College of Pharmacy, Himachal Pradesh.
- Attended the Online International Conference on "Research Innovation, IPR & MSME Opportunities in Pharmaceutical Sciences" organized by IIMT College of Pharmacy, Greater Noida.
- ⇒ Sharma, S, presented poster entitled "Quality by Design: An Overview" at National Conference on Quality by Design: Vital Necessity for Contemporary Approach. organized by Laureate College of Pharmacy, Himachal Pradesh.
- ⇒ Presented poster at National Seminar on Recent trends in Radiopharmaceuticals in Drug
  Delivery Quality Safety and Regulatory Prospective organized by Atomic Energy Regulatory
  Board, Mumbai.
- Sharma, S, presented poster entitled "Recent Advances in LC-MS for Cancer Biomarker" at International Conference on Pharmacy Practise Clinical Research and Pharmacovigilance Trends-2019 organized by Chitkara College of Pharmacy, Chitkara University, Punjab.
- ⇒ Participated in National Conference on "Innovations in Drug Delivery through Academic and Industry Collaboration" organized by Bansal College of Pharmacy, Bhopal.
- ⇒ Participated in National Conference on "Recent advancements in Experimental Techniques in Pre-Clinical Research and Teaching" organized by ASJSM College of Pharmacy, Bela.

#### INDUSTRIAL TRAINING

Completed training program on "Value Addition of Fruit and Vegetables" organized by NIFTEM, Thanjavur on 03-01-2022.

Completed Industrial Training at Corona remedies Pvt. Ltd. Jatoli, Dist. Solan, Himachal Pradesh during 25<sup>th</sup> May 2017 to 15<sup>th</sup> July 2017 (45 Days).

## **PROFESSIONAL AFFILIATIONS**

⇒ Registered to Himachal Pradesh Pharmacy Council (Reg. No. –38018)

REFERENCES				
Prof. Ashish Baldi	Prof. (Dr.) M.S. Ashawat			
Professor andDean (Research and Development), Department of Pharmaceutical Sciences & Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda. Email: baldiashish@gmail.com				

#### ANNEXURE - I

# **RESEARCH AND REVIEW PAPERS:**

#### **BOOK CHAPTERS**

- Sanyam Sharma, Subh Naman, Jayesh Dwivedi, Ashish Baldi. Dextran for application in DDS for lung diseases in book entitled "Natural Polymeric Materials based Drug Delivery Systems in Lung Disease, Springer Nature Publications.
- Subh Naman, Sanyam Sharma, Jayesh Dwivedi, Ashish Baldi. Pullulan for application in DDS for lung diseases in book entitled "Natural Polymeric Materials based Drug Delivery Systems in Lung Disease" Springer Nature Publications.

#### **RESEARCH AND REVIEW PAPERS:**

- Sharma Sanyam, Naman Subh, Baldi Ashish(2022)"Simultaneous estimation of atovaquone and mefloquine hydrochloride: QbD based method development and validation". Indian Journal of Pharmaceutical Education and Research. (Impact Factor-0.801)
- Navdeep Singh, Shivi Sondhi, Sanyam Sharma, Dheeraj Singh, Vishal Koundal, Kamya Goyal, Shammy Jindal (2021). Treatment of Skin Cancer by Topical Drug Delivery of Nanoparticles: A Review. Research Journal of Pharmacy and Technology; 14(10):5589-8.
- **Sharma, S,**Ankalgi AD, Sharma R, Devi A, Jindal S, Goyal K. Development and validation of novel method for simultaneous estimation of Atovaquone and Mefloquine hydrochloride in bulk drug using RP-HPLC. Journal of Applied Pharmaceutical Research. 2020 Aug 31;8(3):48-54.
- **Sharma, S**, Sharma R, Goyal K, Jindal S. Potential of herbal treatment of Psoriasis: A Laconic Review. Asian Journal of Research in Pharmaceutical Sciences. 2021 Feb 1;11(1):51-7.
- Sharma, S, Sharma R, Devi A, Jindal S, Goyal K. A review on characteristics and analytical methods of atovaquone-a potent antimalarial agent. Journal of Applied Pharmaceutical Research. 2020 Aug 31;8(3):31-7.