

## ***Curriculum Vitae***

I am an early stage researcher whose area of expertise is in pharmacology and pharmacovigilance and now I want to associate myself with an organization that provides me an opportunity to accept challenges by demonstrating my skills and thereby improving my knowledge with latest trends that work dynamically towards an organization.

### **CONTACT DETAILS**

**Name** Abhilasha  
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### **PERSONAL DETAILS**

**Date of Birth** September 15, 1992  
**Nationality** Indian  
**Sex** Female  
**Marital Status** Unmarried

### **EMPLOYMENT HISTORY**

Aug., 2018-Till date	Resource Person (Pharmacology)	Dept. of Pharmaceutical Sciences. M.D.U., Rohtak
Nov.,2016-Oct., 2017 (Pharmacology)	Teaching Assistant Education & Research,	Dept. of Pharmaceutical BPSMV, Sonipat, Haryana, India
Nov., 2014-July, 2016 New Delhi, India	Pharmacovigilance Associate	APCER Life Sciences,

### **EDUCATION**

Nov, 2017-Till Date	Ph.D. (Pursuing) (Ph.D. coursework 74.0%)	Dept. of Pharm. Sciences, MDU, Rohtak, Haryana
2012-14 (Pharmacology)	M.Pharm. PTU, Moga, Punjab (74.0%)	ISF College of Pharmacy,
2008-12	B.Pharm. (65.3%)	College of Pharmacy, Pt. B.D.S University of Health Sciences, Rohtak, Haryana
2008	12 <sup>th</sup> (68.6%)	C.B.S.E.

### ACADEMIC ACHIEVEMENTS

- Graduate Pharmacy Aptitude Test (GPAT) Qualified.
- **M. Pharm. project** entitled as “Combined effect of Citicoline and S-Methylisothiourea Sulfate (iNOS inhibitor) in type II Diabetes Mellitus induced Neuropathic Pain in rats” **partially funded by Punjab State Council for Science and Technology, Chandigarh.**

### PUBLICATIONS

- **Ahlawat, A.,** Sharma, S. (2018). A new promising simultaneous approach for attenuating type II diabetes mellitus induced neuropathic pain in rats: iNOS inhibition and neuroregeneration. **European Journal of Pharmacology**, 818, 419–428. **Impact Factor: 3.0**
- **Ahlawat, A.,** Rana, A., Goyal, N., & Sharma, S. (2014). Potential role of nitric oxide synthase isoforms in pathophysiology of neuropathic pain. **Inflammopharmacology**, 22(5), 269-278. **Impact Factor: 3.3**
- Rana, A., Goyal, N., **Ahlawat, A.,** Jamwal, S., Reddy, B. V. K., & Sharma, S. (2014). Mechanisms involved in attenuated cardio-protective role of ischemic preconditioning in metabolic disorders. **Perfusion**, 0267659114536760. **Impact Factor: 1.4**
- Goyal, N., Rana, A., **Ahlawat, A.,** Bijjem, K. R. V., & Kumar, P. (2014). Animal models of inflammatory bowel disease: A review. **Inflammopharmacology**, 22(4), 219-233. **Impact Factor: 3.3**
- **Ahlawat, A.** (2017). Comprehensive review on molecular mechanisms of neuropathic pain. *Journal of Innovations in Pharmaceutical and Biological Sciences*, 4 (3), 87-96.
- **Abhilasha.** (2017). Ethics in Publication and Research. *Indo Global Journal of Advance Studies*, 21 (1), 113-121.
- **Abhilasha.** (2017). Concept of 3Rs and alternatives in animal testing. *Chicago International Journal of Advance Studies*, 18 (1), 72-76.
- **Abhilasha Ahlawat,** Vaibhav Walia, Meenakshi Kaira, Munish Garg. Chapter on “Antioxidant signaling in Oxidative Stress and Antioxidant Defense: Biomedical Value in Health and Disease” Nova Science Publishers, Inc. 400 Oser Avenue, Suite 1600 Hauppauge, NY, 11788 USA. 2018. **(Book Chapter)**

### POSTER PRESENTATIONS

- Presented Poster in International conference on “**Combined effect of duloxetine and lacosamide on stz induced experimental diabetic neuropathic pain in rats**” in 46th Annual

International conference of “Indian Pharmacological Society” 16th to 18th December 2014 held at, NIMHANS Center, Bangalore, India.

- Presented Poster in One Day National Seminar on “**Nitric Oxide Synthase Isoforms in pathophysiology of neuropathic pain**” in PDM College of Pharmacy held on 05 May, 2017.
- Presented Poster in International conference on “**Beneficial effect of S-Methylisothiouraea sulfate in Type-2 Diabetes Mellitus**” in International Conference on Sustainable Agriculture, Energy, Environment and Technology held at MDU, Rohtak on 24-25 Feb, 2018.
- Presented Poster in National conference on “**Simultaneous approach of iNOS and neuroregeneration for attenuating type-II Diabetes Mellitus induced neuropathic pain in rats**” in “69<sup>th</sup> Indian Pharmaceutical Congress” held at Chitkara University, Rapura from December 22<sup>nd</sup> to 24<sup>th</sup>, 2017.
- Presented Poster in International conference on “**Beneficial effect of Citicoline in type-2 Diabetes mellitus**” held at Lovely Professional University, Punjab on 14 April, 2018.
- Presented e-poster in National conference on “**Type 3 Diabetes Mellitus: Crosslink between Type 2 Diabetes Mellitus and Alzheimer’s Disease**” held at Lovely Professional University, Punjab on 13-14 Oct, 2018.

#### **PARTICIPATION IN INTERNATIONAL/NATIONAL CONFERENCES/ SYMPOSIUM/ SEMINAR**

- Participated in Annual Technical Convention Day, on 7th Aug, 2012 held at ISF College of Pharmacy, Moga, Punjab, India.
- Participated in Industry Orientation Workshop on “Career Prospective in Pharmacovigilance and Clinical Research” February 12, 2014, held at ISF College of Pharmacy, Moga, Punjab, India.
- Participated in One Day Conference on “Scope and Challenges in Pharmacy Profession” held at Vaish Institute of Pharmaceutical Education & Research, Rohtak.
- Participated in one day students’ workshop on ‘e-library skills’ organized by Faculty of Law and sponsored by D.S.W. Office, MDU, Rohtak.
- Participated in “Workshop on cyber security” held at MDU, Rohtak on 09 Nov, 2017.
- Participated as student volunteer in National Conference cum Workshop on the theme “Hands on training on chromatographic techniques” held on 12 Dec 2017 at MDU, Rohtak.
- Participated in National Workshop on Laboratory Animal Experimentation: Handling and Injection Procedures” held on 17 March 2018 at Centre of Medical Biotechnology, MDU, Rohtak.
- Participated in UGC sponsored National Conference cum Awareness Programme on “Protection of Intellectual Property Rights-Need of the Hour” held in MDU, Rohtak on 10 May, 2018.

## **DOMAIN SKILLS**

Basic Knowledge of the fundamental and experimental application of:

- **MS Office Tools:** Word, Excel, Power Point.
- **Software:** Graph Pad Prism. ARISg.
- **Data retrieval:** PubMed, Google scholar, Science Direct.
- **Spectroscopic Techniques:** UV.
- **Instrumentation handling:** Rota-rod, Actophotometer, Eddy's hotplate, Langendroff apparatus, Biopac ECG and NIBP.
- **Techniques well practiced:** Euthanasia (cervical dislocation), Administration of drugs through different routes (oral, i.p., s.c., intra-rectal), retro-orbital blood collection technique, isolation of rat brain, sciatic nerve and heart.

## **MEMBER OF NATIONAL AND INTERNATIONAL BODIES**

Life Member                      Association of Pharmaceutical Teachers of India (APTI)

## **NATIONAL AND INTERNATIONAL WORKSHOPS/CONFERENCES/QUALITY IMPROVEMENT PROGRAM ORGANIZED**

Student Volunteer in National Conference cum Workshop on the theme "Hands on Training on Chromatographic Techniques" held on December 12, 2017 at Dept. of Pharmaceutical Sciences, MDU, Rohtak, Haryana, India.

## **REFERENCES**

1. Prof. (Dr.) Munish Garg, Professor & Head, Deptt. of Pharmaceutical Sciences, MDU, Rohtak. Ph.No. +919812588857, email id:mgarg2006@gmail.com
2. Dr. Saurabh Sharma, Professor & Head, School of Pharmaceutical Sciences, CT University. Ph. No. +917307355443, email id: ssm.research@gmail.com