

## **BIO-DATA**

### **Dr. (Mrs.) Bhawna Sharma**

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### **Personnel**

I am Ph. D in Pharmacy of 36 year old. Enthusiastic willing to work hard with an intention to build up my carrier in Pharmaceutical academics.

### **Education**

**Ph. D:** Awarded (2014) by Sam Higginbottom Institute of Agriculture, Technology and Sciences.

Thesis Topic *“Synthesis and biological screening of some new pyridazinone derivatives”*

**M. Pharm:** From Institute of Pharmacy, Bundelkhand University, Jhansi (U.P.). Obtained 74.2 % marks.

**Specialization:** Pharmaceutical Chemistry

**Dissertation Title:** *“Synthesis and Anticonvulsant Activity of Pyridazinone Derivatives”*.

**B. Pharm:** Obtained 77 % marks, from Institute of Pharmacy, Bundelkhand University, Jhansi (U.P.).

### **Work experience**

- Worked as a lecturer in Pranveer Singh Institute of Technology (PSIT), Bhauti, Kanpur (U.P.) from 15<sup>th</sup> of may 2006 to 28<sup>th</sup> of August 2007.
- Presently working as a lecturer in Institute of Pharmacy, Bundelkhand University, Kanpur Road, Jhansi (U.P.) from 29<sup>th</sup> of August 2007 till date.

**Total Work Experience:** 09 Years

**Total Research Experience:** 07 Years

## Computer Literacy

Thoroughly knowledge of Ms Office, Windows XP 2000 & 98, Ms DOS, Internet tools.

## Industrial Training:

- Sun India Pharmacy, Orai (U.P.)

## Extracurricular Activities:

### ➤ Paper Publication:

1. Anees A Siddiqui, Bhawna Sharma, K.P. Namdev, Deepa Chauhan “Synthesis and anticonvulsant activity of [6-oxo-3-(Substituted Phenyl)-5,6-dihydro-4H-pyridazine-1-yl] acetic acid hydrazide” Journal of Ultra Chemistry 2008, Vol 4(2) 65-70.
2. Sharma Bhawna, Sharma Upendra Kumar “Hepatoprotective activity of some indigenous plants” International Journal of PharmTech Research, Oct-Dec 2009, Vol.1, No.4, pp 1330-1334.
3. K.P. Namdeo, Sweemit Kumar Jiwane, Bhawna Sharma and S.K. Prajapati “Synthesis and comparative study for anti-inflammatory and antidiabetic activities of 3-dialkyl amino methyl vs 3-diphenylamino methyl 2, 4-thiazolidinediones” Journal of ultra chemistry, 2009, vol 5(2)153-158.
4. Parul Agarwa,\* Bhawna Sharma, Amreen Fatima, and Sanjay Kumar Jain “An update on Ayurvedic herb *Convolvulus pluricaulis* Choisy” Asian Pacific Journal of Tropical Biomedicine 03/2014; 4(3):245-252. DOI: 10.1016/S2221-1691(14)60240-9.
5. Parul Agarwal\*, Bhawna Sharma, Sanjay Kumar Jain, Amreen Fatima and Shashi Alok “Effect of *convolvulus pluricaulis* chois. on blood glucose and lipid profile in streptozocin induced diabetic rats” IJPSR (2014), Vol. 5, Issue 1
6. Bhawna Sharma, Amita Verma, Upendra Kumar Sharma & Sunil Prajapati “Efficient synthesis, anticonvulsant and muscle relaxant activities of new 2-((5-amino-1,3,4-thiadiazol-2-yl)methyl)-6-phenyl-4,5- dihydropyridazin-3(2H)-one derivatives” Med Chem Res,2013, DOI 10.1007/s00044-013-0618-0

7. Bhawna Sharma, Amita Verma, Sunil Prajapati, and Upendra Kumar Sharma “Synthetic Methods, Chemistry, and the Anticonvulsant Activity of Thiadiazoles” International Journal of Medicinal Chemistry Volume 2013, Article ID 348948, <http://dx.doi.org/10.1155/2013/348948>
8. R Irchhaiya, Santosh Kumar, Gayatri Sahu, Bhawna Sharma, Pooja Sinoriya “Anticonvulsant and muscle relaxant activity of the ethanolic extract of stems of *Dendrophthoe falcata* (Linn. F.) in mice” *Indian Journal of Pharmacology*, Vol. 43, No. 6, November-December, 2011, pp. 710-713.
9. Parul Agarwal, Bhawna Sharma and Shashi Alok “Screening of anti-inflammatory and anti-analgesic activity of *convolvulus pluricaulis choisy*” *IJPSR*, 2014; Vol. 5(6): 2458-2463.
10. Kushwaha Anjali<sup>1</sup>, Prajapati Sunil K., Sharma Bhawna “Comparative study of acyclovir solid dispersion for bioavailability enhancement” *American Journal of PharmTech Research*, 2011; 1(3)
11. Siddiqui S, Sharma S, Bhawna Sharma, Siddiqui AA “Role of serendipity in drug discovery” *Journal of Pharmaceutical Research* 04/2010; 9(2):49-55.
12. Bhawna Sharma\*, Amreen Fatima, Parul Agarwal” A Review: Phytochemistry and Pharmacological Potential of *Nerium Indicum Mill*” *Internationale Pharmaceutica Scientia*, 2013; 3(1)

➤ **Presentations**

- A Poster Paper presented in Second International conference on Recent Advances in Biomedical & Therapeutic Sciences entitled “A Treasure of Bundelkhand Region- Hepetoprotectives”, in Bundelkhand University Jhansi (U.P.).
- A Poster Paper presented in national conference on Recent Advances in Biomedical Techniques entitled “The Mechanism of Liver disorder”, in Bundelkhand University Jhansi (U.P.).
- Participated in national essay competition organized by Shri. B. V. Patel Education Trust, Ahmedabad (A unit of IPC) entitled “Genomics and Proteomics: Treasure for Drug Discovery”.
- Participated in national essay competition organized by Bundelkhand University, Jhansi (U.P.) entitled “Role of Community Pharmacist in Better Health Care”.

## ➤ **Participation**

- Attended 53<sup>rd</sup> Indian Pharmaceutical Congress 2001 held on Delhi.
- Attended 54<sup>th</sup> Indian Pharmaceutical Congress 2002 held on Pune.
- Participated in fifth conference of International Academy of Physical Sciences organized by Bundelkhand University, Jhansi (U.P.).
- Participated in National Seminar (Troika-2002) on “Processed Foods, Food Processing Industries & Food for Health” organized by Bundelkhand University, Jhansi (U.P.).
- Participated in one day Workshop on “ Analytical techniques for the Identification of Formulations, Isolated Compounds and Synthesized derivatives” organized by Institute Of Pharmacy, Bundelkhand University, Jhansi (U.P.) on 17<sup>th</sup> March 2011.
- Participated in seven day workshop from 20<sup>th</sup> February to 26<sup>th</sup> February, 2014 organized by IQAC cell, Bundelkhand University, Jhansi (U.P.)
- Attended seven day faculty development program from 1<sup>st</sup> to 7<sup>th</sup> September, 2014 held at Bundelkhand University, Jhansi (U. P.).
- Participated in training workshop organized by iGroup Infotech India Pvt. Ltd. at Bundelkhand University, Jhansi (U.P.), 6<sup>th</sup> December 2014.
- National conference on Ethnopharmacology and Biotechnology in Drug Delivery Development: Prospectus and Challenges organized by Institute of Biomedical Sciences and Vaidya Ram Narayan Sharma Institute of Ayurveda & Alternative Medical Education & Research, Bundelkhand University, Jhansi, and Society for Ethnopharmacology, India, 14<sup>th</sup> -15<sup>th</sup> November, 2014.

## ➤ **Personal Details**

- **Husband's Name** : Mr. Upendra Kumar Sharma
- **Date of Birth** : 04/06/1980
- **Nationality** : Indian
- **Religion** : Hindu
- **Marital Status** : Married
- **Language** : English, Hindi
- **Hobbies** : Singing, Sports and internet surfing

## References

### **Dr. Sunil Kumar Prajapati**

Professor & Head  
Institute of Pharmacy  
Bundelkhand University, Jhansi (U.P.)

### **Dr Anees Ahmed Siddiqui.**

Professor  
Department of Pharmaceutical Chemistry  
Jamia Hamdard  
New Delhi

I hereby declare that the information stated above is true to the best of my knowledge.

PLACE: Jhansi

DATE: 05/06/2015



**(Dr. (Mrs.) Bhawna Sharma)**