

## Curriculum Vitae

- Name** : Dr. Anshu Rani Patel
- Designation** : Assistant Professor
- Date of Birth** : 17/07/1982
- Address** : Department of Environmental Biology  
A.P.S. University, Rewa (M.P.)
- Contact** : Email: dr.anshuapsu@gmail.com  
Mobile: +919752476060
- Academic Qualifications** : B.Sc., M.Sc., Ph.D., B.Ed., PGDCA, PGDT



### EDUCATIONAL DETAILS

NO	EXAM/DEGREE	BOARD/UNIVERSITY	PERCENTAGE	YEAR OF PASSING
1	B.Sc. (CBZ)	A.P.S.U., REWA	60.0 %	2003
2	M.Sc. Biochemistry	A.P.S.U., REWA	72.3 %	2005
3	Ph.D. Biochemistry	R.D.V.V., JABALPUR	-	2013
4	BEd	A.P.S.U., REWA	67.4 %	2014
5	PGDCA	Punjab Technical University, Jalandhar	51.8 %	2009

### Ph.D. Details

**Name of Guide:** Prof. Kanti Shree De [M.Sc., Ph.D., P.D.F. (CSIR), F.B.S.]

**Title of Thesis:** ASSESSMENT OF TOXICITY DUE TO HERBAL DRUGS HAVING LEAD AND MERSURY AS ADJUVANTS

**Ph.D. Award date:** 30/12/2013

**University:** Rani Durgavati Vishwavidyalaya, Jabalpur (M.P.)

**Total Publications:** 9

**Total Teaching experience:** 12 Years

- 10/07/2006 to 31/05/2007 (Barkatullah University, Bhopal)
- 2012 to 2013 (Visiting faculty) (Rani Durgavati Nursing Vishwavidyalaya, Jabalpur)
- 05/07/2012 to 31/05/2013 (Rani Durgavati Vishwavidyalaya, Jabalpur)
- 08/07/2013 to till date (Awadhesh Pratap Singh University, Rewa)

## **List of Publications**

- 1 Toxicity of lead on Zingiber officinalis grown in industrial area  
Vindhya Bharti, No. 23, Vol. I (2023).
- 2 Distribution of TNF-alpha Alleles in population of Vidhya region  
International Journal of Recent Scientific Research, 7(4) (2016) 10160-10163.
- 3 Discipline: Biotechnology Evaluation of Gene I/D Polymorphism in Pancreatitis  
International Journal of Scientific and Research Publication, 4 (2014).
- 4 Determination of lead uptake by some herbal drugs and its rhizosphere soils in coal  
factory of Jayant region in Singrauli district  
International Journal of Biology, Pharmacy and Allied Sciences, 2(3) (2013) 2250-  
3153.
- 5 Profile of lead and mercury in herbal drugs from Singrauli district  
Floral diversity and their conservation, (2013) 227-232.
- 6 Analysis of lead and mercury in medicinal herbs around Satna district  
India Journal of Trop. Biodiv., 20(1) (2012) 93-94.
- 7 Determination of lead and mercury in two herbs some medicinal value from Maihar  
(M.P.)  
Journal of Applied and Pure Bio., 26(2) (2011) 251-253.
- 8 Comparative study of lead content of selected medicinal plants and soils from  
Industrial and non-industrial areas of Jabalpur  
Indian Journal of natural products, 271 (2010) 19.
- 9 Evaluation of Poly-herbal formulation for its antihyperglycemic effect in experimental  
diabetes  
Indian Journal of natural products, 25(4) (2009) 3.

## **Paper Presented in Conferences**

- 1 Microteh-2009, Junior Scientist Award on 11<sup>th</sup> September, 2010 organized by Rani Durgavati University, Jabalpur.
- 2 National seminar on Chemistry & Environmental Toxicity on 15-16<sup>th</sup> October, 2011 organized by Govt. Girls College, Satna.
- 3 World Congress for Man and Nature "Global Climate Change & Biodiversity Conservation" on 11-13<sup>th</sup> November, 2011 organized by Gurukula Kangri Vishwavidyalaya, Haridwar.
- 4 IX<sup>th</sup> National conference on current trends and future challenges on 26-27<sup>th</sup> April, 2014 organized by Govt. New Science College, Rewa.
- 5 National conference on Sustainable water resources management: Challenges & Opportunities on 20-21<sup>th</sup> January, 2015 organized by Rani Durgavati University, Jabalpur.
- 6 International conference on Natural Resources, Environment and Health on 28-29<sup>th</sup> March, 2017 organized by Govt. Model Science College, Rewa.
- 7 National Conference on Chemistry For Mankind held on Department of Chemistry, A.P.S. University Rewa (M.P.) 27-28<sup>th</sup> January 2018.
- 8 National conference on Biotechnology for common man: Present and future prospects held on 29-30<sup>th</sup> March, 2014 organized by Tata College, Jamodi Khurd, Sidhi.
- 9 2<sup>nd</sup> Madhya Pradesh Women Science Congress held on 22-23<sup>th</sup> December, 2011 organized by Govt. P.G. Madhav Vigyan Mahavidyalaya, Ujjain.

## **Participated in workshop and seminar**

- 1 National workshop on Bioinformatics "Phylogenetic analysis: Techniques and Tools" held on 17-21<sup>th</sup> January, 2012 organized by Rani Durgavati University, Jabalpur.
- 2 National workshop of Higher education, social responsibilities and bio-designing L three dimensional assets for developing Jabalpur as smart city held on 29<sup>th</sup> March, 2016 organized by Rani Durgavati University, Jabalpur.
- 3 One day workshop on Spectroscopic methods in chemistry organized by Awadhesh Pratap Singh University Rewa on 17<sup>th</sup> Dec. 2022.
- 4 One day workshop on understanding and applying intellectual property rights organized by Sainanjali Samiti, under MPCST and in collaboration with Awadhesh Pratap Singh University on 3<sup>rd</sup> January 2024.