Curriculum Vitae

Dr. Kamlesh Mishra Assistant Professor

Department of Chemistry

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Academic Qualification

Name of Exam/Degre e	University /Institution /Board	Years of Passing	Percentage of Marks	Division /Class /GPA
10 th	M.P. Board, Bhopal	1989	56%	II
12 th	M.P. Board, Bhopal	1991	44.5	III
B.Sc.	A.P.S. University, Rewa	1995	52.6%	II
M.Sc.	A.P.S. University, Rewa	1997	74.9%	I
M.Phil	A.P.S. University, Rewa	1998	A	
Ph.D.	A.P.S. University, Rewa	2001	Degree A	Awarded

Ph.D.	QSAR studies on the some Anti HIV Agent
M. Phil.	Quantitative structure activities relationship study on some antihypertensive agents

Area of Research:

1. Molecular modeling

2. Computer aided drug designing

Teaching Experience: 20 years

Designation	University/Institution	From Date
Contractual / Guest Lecturer	A.P.S.Univ., Rewa	Aug 2003

Contribution of Research:

S.No. Published Papers

- Multivariate analysis for modeling some antibacterial agents, V. K. Agrawal, K. Mishra,
 P.V. Khadikar, Oxidation Communication; 26, No. 114-21 (2003)
- 2. Topological estimation of cytotoxic activity of some anti-HIV agents: HEPT analogues Vijay K. Agrawal, **Kamlesh Mishra**, P.V. Khadikar, J Chem. Sci Vol. 116, No. 2 March 2004 PP 93-99, Ind Academy of Science)
- 3. Studies on Monthly variation of P^H value and their correlation coefficiency with some Physiochemical Factors of Lony dam (Teonther) Rewa (M.P.) Rohini Prasad Tiwari, Department of Zoology, Saraswati Vigayn Mahavidyalaya, Nirala Nagar, Rewa (M.P.) Kamlesh Mishra, Department of Chemistry A.P.S. University, Rewa
- Studies on monthly change of water temp. and their correlation coefficient with some physico-chemical factor of Lony dam (Teonther) Rewa (M.P.)
 Kamlesh Mishra, Rohini Prasad Tiwari, International Jornal pharmacy and life science. ISS No. 0976-7126
- 5. Physicochemical parameters for predicting antihypertensive activity of sulfonyl carbamate derivatives.
 - V. K. Agrawal, Anita K., **Kamlesh Mishra**, Basheerulla Shaik, J. Engg. Sci. Mgmet. Edu. 6, 112 117, 2013
- 6. Topological Modeling of 1H-indole-2, 3-dione Analogues as in vitro anti-cancer agents. Sahija Sachan , Santosh Kumar Tiwari, **Kamlesh Mishra**, Santosh Tiwari , Vikash Pandey Sch. Acad. J. Pharm. 2015; 4(5):265-273
- Quantitative Structure Activity Relationships of Chalcones as Antifungal Agents
 Santosh Tiwari, Vikash Pandey, S. K. Tiwari, Kamlesh Mishra, International Journal of Pharmacy & Life Sciences
- 8. QSAR/QSPR Modeling of 2-Phenylindoles as Anticancer Agents
 Santosh Tiwari, Shailja Sacha, **Kamlesh Mishra**, Santosh Tiwari, Vikash Pandey,
 International Journal of Pharmacy & Life Sciences
- 9. Qsar/ Qspr Modeling of Coumarin Derivatives as in-vitro Anticancer Agents Shailja Sachan, S. K. Tiwari, Kamlesh Mishra, Vikash Pandey, Madhya Bharti Journal of

- Science, Vol.59(2): 104-110, ISSN 0972-7334
- Antifungal activity and QSAR studies on Heterocyclic Derivatives
 Santosh Tiwari, Shailja Sachan, S. K. Tiwari, Kamlesh Mishra, Vikash Pandey, World
 Journal of Pharmaceutical Research Vol. 5 Isssue 3, 904-921

List of Papers presented in conferences / Seminars

13.

(Feb. 22-23, 2014)

S.No. **Paper Presented** 1. National Academy of Sciences, India (November 3 to 6, 2000) QSAR Studies on some Anti- HIV agents: HEPT analogues 2. National Seminar on Recent Trends in Chemistry. (29th - 31st March 2004) 47th Annual Convention of Chemists - 2010 & International Conference on Recent 3. Advances in Chemical Sciences National Seminar on Recent Trends in Chemical Sciences. (12th & 13th May 2010) 4. 5. National Seminar of Expanding Horizons in Chemical Sciences. (2011) 6. Workshop on Utilities of Chemistry in our Daily Life in Govt. T.R.S. College, Rewa (M.P.) (2011)7. National workshop on Recent advances in Biological Science (Nov. 18-19, 2011) Modern Trends in Spectroscopic and Instrumentation Techniques. (March, 17-18, 8. 2012) 9. National Seminar on Conservation and Management of Indian Rivers. (30-31 March, 2012) 10. National Conference on "Role of New Technologies in Conservation of Environment" (March 23-24, 2012) 11. VIII National Conference on Biotechnology, Biodiversity & Environment. (April, 19-20, 2013) 12. National Seminar on Watershed Management for Sustainable Development. (February 15-16, 2014)

National Conference on Environmental Pollution & Natural Resources Conservation.

- 14. Comprehensive Protection, Conservation and Management of Environment. Organized By: Pt.S.N.S Govt. PG College (Autonomous) Shahdol (M.P.) (29th Mar 30th Mar 2015)
- 15. National Conference Recent Advancements in Mineral and Water Resources Govt Science College Rewa (M.P.) (Dec 5th-6th 2015)
- 16. National Workshop on Science and Environment. (March 30-31, 2016)
- 17. Visyu Ayurved Parishad Madhya Pradesh. (20 to 22 May, 2016)
- 18. Workshop on Computer Assisted Teaching Govt T.R.S. College Rewa. (Aug 29^{th} to Sep 3^{rd} , 2016)
- National Conclave on New Education Policy Issues & Challenges in Higher Education. (16th Oct 2016)
- 20. Workshop on Applications of Entrepreneurship Govt Girl's PG College Rewa (Oct 18-25, 2016)
- 21. Inspire Internship Science Camp-2016 organized by A.P.S.University Rewa (05 to 09 Dec, 2016)
- 22. International Conference Natural Resources Environment and health. Govt Model Science College Rewa. (Mar. 28th-29th, 2017)
- 23. Workshop on Mapping of Science and Technology and Needs of Madhya Pradesh A.P.S. University Rewa. (20th Feb 2020)
- 24. Workshop on "Spectroscopic Methods in Chemistry" National Academy of Science, India, Allahabad and A.P.S. University Rewa. (17th Dec 2021)

Membership:

1. The Indian Science Congress Association Membership No.: L26793