

## Curriculum Vitae

### **Dr. Praveen Kumar Sharma**

**(M.Sc., Ph.D.)**

**(Associate Professor)**

**Department of Chemistry,  
Lovely Professional University,  
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#### Experience Details:-

- Currently working as a **Associate professor** in the Department of Chemistry, **Lovely Professional University**, Punjab(India)-144411

#### Educational Details:-

- Ph.D. (Chemistry)** From University of Rajasthan, Jaipur, India.
- M. Sc. (Organic Chemistry)** From CH. Charan Singh University Meerut (U.P.)- India.

#### Achievements

##### **1. Editor**

- Work as editor for **Journal of New Developments in Chemistry**, published by Open Access Pub 3500 data Drive Suite# No 138 Ranchocordova, CA United states
- Associate Editor in **International Journal of Chemical Studies**, ISSN: 2349–8528

##### **2. Editorial Board member Position**

- Chemical and Molecular Engineering section of World Academy of Science, Engineering and Technology.
- World Journal of Science and Technology Research ISSN: 2329-3837 (Online)
- International Journal of Advanced Research (IJAR), ISSN 2320-5407.
- International Journal of Advance Research Journal of Applied Chemistry (IJOARAC),ISSN- 23209178
- International Journal of Science and Applied Information Technology (IJSAIT), ISSN: 2278-3083.
- International Journal of Chemical Studies, ISSN: 2349–8528
- International Journal of Applied Chemistry, ISSN; 2393 – 9133
- Scientific Board of Civil & Environmental Engineers board member for International Institute of Engineers
- International Journal of Scientific Research in Science, Engineering and

### **3 Reviewer Board Member in Journals**

- a) Medicinal Chemistry Research (**Springer**)
- b) Research on Chemical Intermediate (**Springer**).
- c) Monatshefte für Chemie / Chemical Monthly (**Springer**).
- d) Synthetic Communication (Taylor & Francis).
- e) American journal of chemistry and application **published by open science journals.**

### **4 Review Committee Member in International Society/Institutes/Conferences**

- a) International Association of Chemical, Biological & Medical Sciences Researchers (**CBMSR**)
- b) Dignified Researchers in Agricultural, Biological & Life Sciences (DRABL)
- c) Emirates Association of Chemical, Biological & Environment Engineers (EACBEE)
- d) Universal Researchers in Environmental & Biological Engineering(UREBE)
- e) International Institute of Chemical, Biological and Environmental Engineering (IICBEE)
- f) International Institute of Engineers(IIENG)
- g) Eminent Association of Researchers in Biological & Medical Sciences (EARBM)

### **5 Award/Fellowship**

- a. Pro-chancellor Award for Research Excellence worth in Lovely Professional University.
- b. Selected for “**Research Fellowship in Science for Meritorious Student**” Sponsored by University Grant Commission (UGC).
- c. Life Time Membership of Indian Science Congress Association

### **Research Details:-**

#### **Research Publications in Journals**

1. A Review: Antimicrobial agents based on Nitrogen and Sulphur containing Heterocycles. Asian. J. Pharm. Clin. Res., 10(2), 2017, 47-49
2. A Review: Thiazines derivatives treated as potential antimicrobial agents, Asian. J. Pharm. Clin. Res., 10(1), 2017, 43-46
3. Antifungal, Antibacterial and Antioxidant activities of substituted Morpholinylbenzothiazine, Der Pharmacia Lettre, 2016, 8 (11):140-142
4. Antibacterial, Antifungal and Antioxidant activities of substituted pyrazolylbenzothiazines, Der Pharmacia Lettre, 2016, 8 (11):79-82
5. Antibacterial, Antifungal and Antioxidant activities of substituted 4H-1,4-benzothiazines, Der Pharma Chemica, 2016, 8(11):156-159
6. Antibacterial and Antifungal activity of Piperazinylbenzothiazine, Der Pharma

- Chemica, 2016, 8(5):191-193
7. Morpholinylbenzothiazine consider as bioactive compound, *Der Pharmacia Lettre*, 2016, 8 (4):86-90
  8. Synthesis, spectral, energetic and reactivity properties of phenothiazines: Experimental and computational approach, *Journal of Chemical and Pharmaceutical Research*, 2015, 7(11):462-473
  9. Antimicrobial activities of substituted 2-aminobenzothiazoles, *Journal of Chemical and Pharmaceutical Research*, 2015, 7(3):819-822
  10. Synthesis and antimicrobial activities of substituted phenylthioureas, *Journal of Chemical and Pharmaceutical Research*, 2015, 7(2):133-139
  11. Synthesis and antimicrobial studies of fused heterocycles pyrimidobenzothiazoles, *Journal of Chemical and Pharmaceutical Research*, 2015, 7(1):710-714
  12. Synthesis of Bioactive substituted pyrazolylbenzothiazinones” *Res.Chem.Intermed.*, 2015,41,(9), 6141-6148
  13. Synthesis and Antimicrobial Activity of Morpholinyl/Piperazinylbenzothiazines, *Med.Chem. Res.*, 21(8), 2072-2078, 2012.
  14. Synthesis and Antimicrobial activity of Structurally flexible Heterocycles with the 1,4-Thiazine Heterosystem, *Res.Chem.Intermed.*, 37(8),1103-1111, 2011
  15. Synthesis and Antimicrobial activity of 2H-pyrimido [2,1-b]benzothiazol-2-ones *Res. Chem. Intermed.*36(8), 985-993, 2010.
  16. One-pot, Multicomponent Sequential Synthesis of Benzothiazoloquinazolinones,*Synth. Commun.*40, (16), 2347-2352, 2010.
  17. N-bridged bioactive heterocycles: Synthesis of 2-methyl-4H-pyrimido [2, 1-b] benzothiazol-4-ones, *Res. Chem. Intermed.*35, 35-41, 2009.
  18. Regioselective one-pot synthesis of 5-chloro-3-methyl-8-trifluoromethyl-4H-1,4-benzothiazines,*Hetrocycl. Commun.* 15 (2), 127-133, 2009.
  19. Synthesis of 2,4-diaryl-2, 3-dihydro-1, 5-benzothiazepines, *Hetrocycl. Commun.*,14 (3), 155-160, 2008.

**Research publications in National/International Symposium/conferences:**

1. “Multicomponent One-pot Sequential Synthesis of Benzothiazoloquinazolinones” 97<sup>th</sup> Indian Science Congress, January 3-7, 2010 Thiruvanthapuram.
2. “Synthesis of 2-pyridinio-1,4-benzothiazines” Published in National Symposium on “*Emerging Trends in Advanced Chemistry*” Center for Advanced Studies, Department of Chemistry, University of Rajasthan, Jaipur-302004(India).
3. “Synthesis of quinolino[3,4-b][1,4 ]benzothiazin-6(5H)-ones” Published in “*National Symposium on Emerging Trends in Advanced Chemistry*” Center for

Advanced Studies, Department of Chemistry, University of Rajasthan, Jaipur-302004(India).

4. N-bridged bioactive heterocycles: "Synthesis of 2-methyl-4H-pyrimido [2,1-b]benzothiazol-4-ones, 2<sup>nd</sup> International Conference on Heterocyclic Chemistry" Department of Chemistry, University of Rajasthan, Jaipur-302004(India).

**Seminar/Workshop/conference Attended**

1. Conference on "Exploring Basic and Applied Science for Next Generation Frontiers" 14-15 November 2014, School of Physical science, Lovely Professional University, Phagwara, Punjab-144411.
2. International conference on "Recent Advances in Microwave Theory and Application" Microwave-08, November 21-24, 2008, Department of Physics, University of Rajasthan Jaipur-302015.
3. National Symposium on Emerging Trends in Advanced Chemistry (ETAC- 08). March 8-10, 2008. Department of Chemistry, University of Rajasthan, Jaipur.
4. 44<sup>th</sup> Annual Convention of Chemists 2007 (Indian Chemical Society). December 23-27, 2007. M.G.I.A.S. Jaipur.
5. 2<sup>nd</sup> International Conference on Heterocyclic Chemistry (Dedicated to Late Shri. Rajeev Gandhi, Former Prime Minister of INDIA), December 16-19, 2006. Department of Chemistry, University of Rajasthan, Jaipur.
6. International conference and expo on Botanical products, Innovation, Challenges, Problems, Solutions and Trans-national marketing, March 25-27, 2006. Department of Chemistry, University of Rajasthan, Jaipur.

Place: Phagwara

**(Praveen Kumar Sharma)**

Date: