CURRICULAM-VITAE

Dr. Venkatesh Kumar Pandey

Assistant Professor, Department of Chemistry, D.D.U. Gorakhpur University, Gorakhpur-273009,

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At Present : Working as Assistant Professor at Department of Chemistry, D.D.U. Gorakhpur

University Gorakhpur

Teaching Experience: 1. **Three Years** at Tathagat Gautam Buddh Government Polytechnic, Shravasti

under Department of Technical Education, U. P. Government

2. Four years at M.M.M. University of Technology, Gorakhpur

3. Two Years at Institute of Technology and Management, Maharajganj

4. One Year at Institute of Technology for Women, GIDA, Gorakhpur

Academic Profile:

> Ph.D on the topic "Synthesis, Spectroscopic Characterization and Biological Activity of Phosphorylated Heterocycles" from D.D.U. Gorakhpur University, Gorakhpur in Year 2010

- M.Sc(Chemistry) from D.D.U. Gorakhpur University, Gorakhpur in Year 2006 with 74.44% Marks
- > B.Sc from D.D.U. Gorakhpur University, Gorakhpur in Year 2004 with 62.00% Marks

Professional Recognitions:

- ➤ Life member of Indian Science Congress Association, Kolkata (L19624)
- ➤ Life member of Indian Council of Chemists, Agra (LF/1595)
- ➤ Life member of Indian Chemical Society, Kolkata (F/7462)

List of Publications:

- V. K. Pandey, A. Dwivedi, O. P. Pandey, S. K. Sengupta*. Organophosphorus Derivatives Containing Isatin-3-hydrazones as Chemotherapeutents Against Fungal Pathogens of Sugarcane. *J. Agric. Food Chem.*, 2008, 56 (22), pp 10779–10784 (ACS Publication)
- 2. Venkatesh Kumar Pandey, Om Prakash Pandey and Soumitra Kumar Sengupta*. Fungitoxicity of Newly Synthesized Organophosphorus Derivatives Containing Schiff Bases of 2-Hydrazino-1,3,4-Thiadiazole.
 EJEAFChe, 8 (2), 2009. [111-119]
- 3. V. K. Pandey, R. Chandra, O. P. Pandey and S. K. Sengupta*. Fungitoxicity of Newly Synthesized Organophosphorus Derivatives Containing Schiff Bases of 5-Hydrazino-1,2,4-Triazoles. *Pesticide Research Journal*, Vol. 23(1): 83-87, June 2011
- 4. Venkatesh K. Pandey, Kalpana Chaturvedi, Ruchi Chandra, Om P. Pandey and Soumitra K. Sengupta*. Synthesis Structures and Fungitoxicity of Novel Organophosphorus Compounds. *Phosphorus, Sulfur and Silicon and the Related Elements*, 187: 1401-1408, 2012
- **5. V. K. Pandey**, O. P. Pandey, S. K. Sengupta*. Fungitoxicity of Newly Synthesized Organophosphorus Derivatives Containing Schiff Bases of 4-Amino-3-Hydrazino-6-Methyl-5-Oxo-1,2,4-Triazine (Communicated)

Conferences / Symposia:

1. National Symposium on Modern Trends in Chemical Sciences

October 6-7, 2006, Department of Chemistry, Kurukshetra University, Kurukshetra (Harvana)

2. National Seminar on Recent Advances in Chemical Sciences

March 28-29, 2007, Department of Chemistry, D. D. U. Gorakhpur University, Gorakhpur (U.P)

3. UGC-DSA Seminar in Chemistry

March 13-14, 2008, Department of Chemistry, D. D. U. Gorakhpur University, Gorakhpur (U.P)

4. National Seminar on Emerging Trends in Chemical Research

September 26-27, 2008, Department of Chemistry, D. D. U. Gorakhpur University, Gorakhpur (U.P)

5. Regional Seminar on Intellectual Property and Innovation Management in Knowledge Era

July 21-22, 2009, Department of Botany, D. D. U. Gorakhpur University Gorakhpur (U.P)

6. National Conference on Thermodynamics of Living and Non-Living Systems

December 17-18, 2009, Department of Chemistry, D. D. U. Gorakhpur University, Gorakhpur (U.P)

7. National Conference on Computational Chemistry-Current Perspectives

March 14-15, 2011, Department of Chemistry, under UGC-SAP, D.D.U. Gorakhpur University, Gorakhpur (U.P)

8. 1st Uttar Pradesh Science Congress

March 02-04, 2013, D. D. U. Gorakhpur University, Gorakhpur (U.P)

9. National Conference on Organic/Inorganic Functional Materials: A Current Perspective

March 01-02, 2014, D. D. U. Gorakhpur University, Gorakhpur (U.P)

10. National Seminar on Current Perspective in Chemical Science Research

March 26, 2014, D. D. U. Gorakhpur University, Gorakhpur (U.P)

11. National Seminar on Current Trends in Chemical Sciences

October 15-16, 2014, Department of Chemistry, St. Andrew's College, Gorakhpur

12.International Conference on Green Chemistry and Environmental Health

September 25-26, 2017, Marwar Business School, Gorakhpur

13.International Conference on Emerging Trends in Chemical Sciences

February 24-25, 2018, Chemistry Department, D.D.U.Gorakhpur University, Gorakhpur

Other Skills / Certificates:

- 1. Basic knowledge of computer (MS Office, MS Excel & PowerPoint)
- 2. Having N.C.C."B" Certificate

References:

1. Prof. S.K.Sengupta

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India (Mob-9451253352)

E-mail: sengupta@hotmail.co.uk

2. Prof. Nizamuddin

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All the above mentioned particulars are true to the best of my knowledge.

(Venkatesh Kumar Pandey)