

CURRICULUM VITAE**Education:**

- 2005-2010:** **Ph.D. Green Chemistry**, Advisor Dr. Munawar Ali Munawar, The University of Punjab, Institute of Chemistry, Punjab, Lahore, Pakistan.
Dissertation title: "Synthesis of ionic liquids and their applications in organic reactions".
- 2000-2002:** **M.Sc. Chemistry**, Advisor Prof. Dr.Pervaiz Khursheed Govt College of Science, Lahore, Punjab, Pakistan.
Thesis title: "Effects of Gelatin industry waste water on agri-land"

Professional Experience:

- 03-Feb-2014 to date:** **Assistant Professor** at Department of Chemistry, University of Management & Tech, LHR.
- 2012 to 2013** : **Assistant Professor (IPFP)** at Government College University Lahore, Pakistan.
B.S (H) 2nd & 4th Semesters Bio & Organic Chemistry.
- M.Phil Students** : Currently two students are under supervision, Synopsis titles are as under;
Supervised : **1. Preparation of Biodegradable polyvinylacetate nanocomposites**
2. Preparation & Biological screening of carbon nano particles obtained from different edible oils.
- Projects Approved** : **HEC Start up research grant (approved) worth 0.5 Million**
- 2012(4 Months)** : **Lecturer** at Leadership College Network Akbar Chowk Township Lahore, Pakistan.
- 2011-2012** : **Visiting Faculty** at University of Education township campus Lahore, Pakistan.
(Evening Session) B.S (H) & M.Sc Classes Analytical, Bio & Organic Chemistry.
- 2011-2012** : **College teaching internee** at Islamia College railway road Lahore.
- 2009** : **International Research Support Initiative Scholarship for USA.**
- 2005-2010:** **PhD candidate (Higher Education Commission (HEC) Pakistan Scholar)**
- 2003-2005:** **Assistant Manager R&D.**
- 2000-2002:** **MSc Chemistry Student.**

Awards:

- Representative of the PhD scholars in ICPU LHR for the batch of 2005-2008.
- Got the international research support initiative scholarship from HEC in 2009.

Membership in Societies:

- Member of Varian Inc plasma-net forum.
- Member of Chemical Society of Pakistan.

Publications:

1. Aziz-ur-Rehman, M. Athar Abbasi, **Sohail Nadeem**, Tahir Rasheed, Naeem Ahmed, Misbah Irshad and Kaniz Rubab; Synthesis of *N*-(Un)Substituted-*N*-(2-Methoxyphenyl/Phenyl)-4-Chlorobenzenesulfonamides as Potent Antibacterial Derivatives; *Asian Journal of Chemistry*, Vol. 26, No. 19 (2014),(Accepted).
2. **S. Nadeem**, Aziz-ur-Rehman, M. A. Abbasi, S. Z. Siddiqui, S. Rasool, I. Ahmad and S. Afzal, "Antibacterial and Enzyme Inhibition studies of *N'*-substituted Benzylidene-2-(2,4-Dimethylphenoxy) Acetohydrazides" *Pakistan Journal of Chemistry*, **2014**, 4(3), 96-100.
3. N. A Mirza, K. Shehzad, **S. Nadeem**, A. Mujahid, A. Abid, A. Tufail, M. Zuber and Y. Wantai. "Modification of diamond particles for improved dispersion in liquid phase." *Asian Journal of Chemistry*, **2013**, 25, 9840-9844.
4. M. A. Munawar.; **Sohail Nadeem**. "Thiazolium and Benzothiazolium Ionic Liquids" Chapter in the book "*Ionic Liquids - Classes and Properties*" Eds Scott T. Handy. **2011**. ISBN: 978-953-307-634-8.
5. **Nadeem S.**; Munawar M. A.; Saeed A.; Smiglak, M.; C.M.Ashraf; Rogers, R. D. "Solvent free synthesis of benzothiazolium based ionic liquids." *Arkivoc* **2010(vii)** **19-37**.