

Name: Dr. Pratibha Dwivedi

Qualification:

Ph.D. Chemistry (2009) Banaras Hindu University
M.Sc. Chemistry (2004) D. D. U. Gorakhpur University
B.Sc. Botany & Chemistry (2002) D. D. U. Gorakhpur University

Date of Joining: 7th September 2015

Designation: Research Associate

Discipline: Chemistry

Tel No. 0172-4990218



E-mail: pratibha@ciab.res.in

Research Interests:

Fluorescently labeling of oligonucleotides
Synthesis of Heterobifunctional reagents
Synthesis of glycol-hybrids/glycol-clusters using Click chemistry
Development of room temperature ionic liquids

Academic achievements/Fellowships/Medals/Awards:

- Women Scientist-A by Department of Science and Technology (DST), New Delhi, India
- Senior Research Fellowship (SRF) by CSIR, New Delhi, India.
- Research Fellowship by UGC, New Delhi, India.

List of Publications:

1. *Glycoconjugate Journal*, **2015**, 32, 127.
2. *ARKIVOC*, **2013**, (ii) 133.
3. In *Click Chemistry in Glycoscience: New Developments and Strategies*, ISBN: 9781118526996, (eds Z. J. Witczak and R. Bielski), **2013**, John Wiley & Sons, Inc., Hoboken, NJ, USA. doi: 10.1002/9781118526996.ch12
4. *Current Organic Synthesis*, **2013**, 10, 90.
5. *Journal of Inclusion Phenomena and Macrocyclic Chemistry*, **2011**, 69, 119.
6. *Tetrahedron*, **2011**, 67, 3698.
7. *Russian J. Bioorg. Chem.* **2009**, 35, 62.
8. *Monatshefte fur Chemi.* **2009**, 140, 1209.
9. *Talanta*, **2009**, 80, 532.
10. *Bioorg. Med. Chem. Lett.* **2008**, 18, 5217.
11. *Anal. Biochem.* **2007**, 369, 248.
12. *Nucleic Acids Symp. Ser.* **2007**, 51, 329.