

Curriculum Vitae

Dr. Nawal Sharma, Ph.D.
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Education

Ph.D. in Organic and Medicinal Chemistry	University of Delhi, (India)
M.Phil. in Organic and Heterocyclic Chemistry	University of Delhi, (India)
M.S.in Organic and Biological Chemistry	St. John's College, University of Agra, (India)
B.S. in Chemistry (Major), Zoology & Botany	St. John's College, University of Agra, (India)

Teaching Experience

August 2010-Present	San Jacinto College (Central)	Pasadena, TX
<i>Professor-Chemistry</i>		
May 2009-Dec. 2013	College of the Mainland	Texas City, TX
<i>Professor-Chemistry</i>		
Aug. 2008-Present	Houston Community College (Southeast)	Houston, TX
<i>Professor of Organic Chemistry</i>		
Aug. 2004-Dec 2006	University of Pittsburgh	Pittsburgh, PA
<i>Assistant Professor-Bioengineering and Chemical Engineering</i>		
Aug. 2001-Dec 2003	Polytechnic Institute of NYU	Brooklyn, NY
<i>Sr.Scientist and Assistant Professor</i>		

Significant Publications

46 (Published in J Chemical Society, Chemical Communications, Tetrahedron, Phytochemistry, Pure and Applied Chemistry, Bioorganic Chemistry, Bio-organic Medicinal Chemistry, Bio-organic Medicinal Chemistry Letters, Acta Chemica Scandinavica, Acta Crystallographica, Fitoterapia, Indian Journal of Chemistry, , European Journal of Medicinal Chemistry, Bioconjugate Chemistry, Biomacromolecules and Synthetic Communications). Invited to Review ChemOffice Ultra 2004 Version 8.0,

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A premier software which includes ChemDraw, Chem3D, E-Notebook and The Merck Index, published by ChemNews Vol 13, No. 4, 6 (2004)

Patents: 3 US patents; Research disclosures: 3

Internal memoranda and CRIs: 62 (at PPG Industries, Rohm and Haas and The Dow Chemical Company)

Conferences/Symposia/Workshop Publications: 89