## **Bio-data**



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**Designation**: Assistant Professor

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Academic Qualification: M.Sc (Physical Chemistry Special), Ph.D

Research Area and Area of Interest : Photoinduced energy and electron transfer, Protein-drug interaction and protein unfolding.

**Research Guidance: NA** 

Awards :

Projects : Ongoing UGC Minor Research Project

## Publications

- **1.** Exploring the Nature of the Nanocavity and Channels in Apoferritin and Apoferritin—Sodium Dodecyl Sulfate Complex Using an Enhanced Antenna Effect through the Encapsulation of EuIII—Tetracycline: Eur. J. Inorg. Chem., 2016.
- 2. Photoinduced Energy Transfer in lanthanide complexes of some naphthalene linked crown and azacrown ethers; International Journal of Innovative and Applied Research, Volume 3, Issue (6): 27- 36, 2015