

Personal Profile



Name: Sharan Shanker Singh

Designation: Assistant Professor

Department: Chemistry.

Qualification: M. Sc. NET- JRF, GATE

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Date of Joining: 06/06/2022

Mr. Sharan Shanker Singh has completed his masters in Chemistry and subsequently joined as an **Assistant Professor** in **Department of Chemistry** of this college. During his Masters his special paper was related to **Organic Chemistry**, his research area belongs to designing of different molecular models for the study of interaction of pathogens. As the host parasite interaction is one of the major areas of **drug designing**, his research work may provide a new avenue for rational drug designing. He has also exposed to **IIT Delhi** for research projects. Apart from this he has also qualified **NET-JRF, & GATE** exams, representing his knowledge and potentiality about the concerned subject.

PUBLICATIONS:

- “Unprecedented Intramolecular Association-Induced Florescence in Tryptophan-Conjugated Peptidomimetics”; **Journal of Physical Chemistry B**; 2019; 123; 3112-3117. Shreya Juneja, Hanuman Singh, Sayan Palui, Shruti Trivedi, **Sharan Shanker Singh**, V haridas and Siddharth Pandey.

