

Ashish Gupta, Assistant Professor, Life Sciences receives the Young Scientist Grant from DST



Dr. Ashish Gupta, Assistant Professor, Department of Life Sciences, has been awarded the Start Up Research Grant for Young Scientist from Department of Science and Technology (DST). These grants are given to young scientists to pursue high quality scientific research in India. He has been awarded the grant for research work on the **characterization of novel molecular targets of malaria parasite**.

Dr. Gupta expressed his delight and said, “It is an honor on being awarded the grant as it not only recognizes my research work but also brings appreciation for Shiv Nadar University”. Talking about his project Dr. Gupta highlighted the importance of characterizing new molecular targets of malaria parasite in the emerging scenario of drug resistance and lack of reliable vaccine against malaria. His work will not only bring advancement in understanding the basic biology of malaria parasite but also help in generating novel antimalarial drugs.

Dr. Gupta did his Ph.D. from Jawaharlal Nehru University, New Delhi and postdoctoral from University of Virginia, USA. He had previously been awarded the prestigious US Army Postdoctoral award for his work on Breast cancer.

http://www.snu.edu.in/naturalsciences/ashish_gupta_profile.aspx