

## 2016 Awardee



### **Award for Outstanding Alumnus of College of Fisheries**

**Dr. Sunit K. Singh**

Dr. Sunit K. Singh, Id no. 20162, Batch 1992 is an Associate Professor (Molecular Immunology) and head of the Molecular Biology Unit at Institute of Medical Sciences (IMS), Banaras Hindu University (BHU), Varanasi. Dr. Sunit K. Singh completed his Ph.D degree from University of Wuerzburg, Germany and his postdoctoral trainings from Dept of Internal medicine, Yale University, New Haven, USA and Department of Neurology, University of California, Davis, USA. Prior to taking up the assignment at the IMS, BHU; Dr. Singh served as a scientist at prestigious CSIR-Centre for Cellular and Molecular Biology, Hyderabad, India. Dr. Singh served as visiting faculty at Albert Einstein College of Medicine, New York, (USA), Institute of Parasitology, Czech Republic, Chonbuk National University, Korea and University of Geneva, Geneva, Switzerland.

Dr. Singh has done excellent work in the field of molecular virology as evident from his publications in peer reviewed international journals of repute. The focus of Dr. Singh's research work is to understand the molecular pathogenesis of Neurotropic Viruses. Dr. Singh has reported the involvement of small RNAs in the migration of HIV from peripheral blood to the brain. He has also reported the exploitation host cellular small RNAs by Japanese encephalitis virus and chikungunya virus to disguise the host cellular immune response in order to replicate in host cells. In addition, Dr. Singh has published many books in various thrust areas of Viral Infections such as "Neuroviral Infections", "Viral Haemorrhagic Fevers", "Human Respiratory Viral Infections", "Human Emerging and Re-emerging Infections" and "Viral Infections and Global Change" from the prestigious publishers like Taylor & Francis and Wiley Blackwell, USA. There are several awards to his credit such as Skinner Memorial Award, Travel Grant Award, NIH-Fogarty Fellowship and Young Scientist Award. Dr. Singh has been member of Society for Neuroscience and New York academy of sciences, USA. Dr. Singh has published many research papers in the area of molecular virology in peer reviewed international journals. Dr. Singh is also associated with several International journals of repute as an Associate editor and Editorial Board Member.

Alumni Almamater Advancement Association (4A) Pantnagar, G B Pant University of Agriculture & Technology, Pantnagar is pleased to bestow upon Dr. Sunit K. Singh, an illustrious alumnus of the of College of Fisheries, with Outstanding Alumnus Award for his distinguished career and attainments accrued over the years this day November 13, 2016 and pray God to shower His blessings of health, happiness and prosperity upon him and his family in days to come.