

Statement of research achievements, if any, on which any award has already been received by the applicant

1) National Academy of Vector Borne Diseases (NAVBD) Award for Outstanding Contribution on Molecular Biology from National Academy of Vector Borne Diseases, February 2017.

This award was received for the recognition of the work carried out on (i) essentiality of malaria parasite heme pathway in sexual and liver stages, and its requirement for disease transmission; and (ii) the significance of asparagine requirement in malaria transmission.

2) Global Health Travel Award funded by the Bill and Melinda Gates Foundation to attend Keystone Symposia on “The Science of Malaria Eradication” held at Mexico in February, 2014.

This award was received to present the work carried out on essentiality of malaria parasite heme pathway in sexual and liver stages, and its requirement for disease transmission in Keystone Symposia.

3) Ramanujan Fellowship for the year 2010 by Department of Science & Technology, Govt. of India.

This fellowship was awarded to establish my research career in India as an independent researcher based on the work carried out on heme-biosynthetic pathway of malaria parasite as a Ph.D. student at Department of Biochemistry, Indian Institute of Science, Bangalore.

4) Prof. Giri Memorial Medal, Institute of science, Bangalore.

This award was received for the Best Ph.D. Thesis of the year 2009-2010 submitted on “Unique features of heme-biosynthetic pathway of human malaria parasite, *Plasmodium falciparum*” Dept. of Biochemistry, Indian Institute of science, Bangalore.