

## **Prof. Mallikarjun Shakarad**

Department of Zoology,  
University of Delhi,  
Delhi

Prof. M. Shakarad is a Professor in the Department of Zoology, University of Delhi. His research interest includes Evolutionary Genetics, Population Genetics, Behavioural Genetics, Behavioral Ecology and Socio-biology and Biodiversity. His group aims to understand the dynamics of life-history trait associations in *Drosophila melanogaster* through simultaneous selection on two traits that are shown to be negatively genetically correlated. There has been positive selection response for the two divergent traits, for more than 100 generations now. Through comparative studies of these selected and their unselected ancestral populations, he aimed to provide a better understanding to the fine print associated with evolution of life-history traits using various experimental approaches. Prof. M. Shakarad is associated with several journals as member of editorial board or reviewer. Prof. M. Shakarad is recipient of many awards, distinctions and with several administrative responsibilities. His research work is published in peer-reviewed journals of high impact.