I am a Ramalingaswami Re-Entry Fellow (RLS) since July 2020, and am being hosted by the Department of Genetics, University of Delhi South Campus. The RLS Fellowship is granted by the Department of Biotechnology, Government of India for five years, to establish my own research team.

I am exploring the field of epigenetics, using Paramecium, as a model. I am interested in genes involved in this process of scanning the genome for faithful transmission of correctly arranged DNA to the somatic genome of the next generation after every sexual cycle.

I have published in journals like Nucleic Acids Research, eLife, Nature, Molecular Biology and Evolution, Plos Biology, Genes, Plant Biotechnology Journal, Plant Physiology, Journal of Biosciences.