

# DEPARTMENT OF BIOLOGICAL SCIENCES IISER BHOPAL

Applications are invited for the post of Postdoctoral Fellow in the following research area:

**Study of membrane protein folding, assembly, and function.**

**Vacancies: TWO**

**Qualification:** Ph.D. in Life Sciences [preferably in areas of Biochemistry or Biophysics] with experience in at least one of the following: protein spectroscopy, protein thermodynamics, protein folding, membrane proteins.

**Age:** Preferably not more than 32 years of age at the time of application.

**Salary:** Rs. 36000 per month + 20% HRA (for candidates holding a PhD degree); Rs. 28000 per month + 20% HRA (for candidates awaiting award of degree).

**Minimum tenure:** 2 years.

**Apply to:** [maha@iiserb.ac.in](mailto:maha@iiserb.ac.in) with detailed CV.

## **Description of research in the laboratory of Dr. R. Mahalakshmi:**

The goal of research in my laboratory is to identify a functional link between proteostasis, membrane protein remodelling and quality control, and occurrence of disease states. My laboratory is equipped with state-of-the-art facility for spectroscopic, electrophysiology, and biochemical studies. I combine biophysical studies with functional assays to obtain a complete understanding of membrane protein behavior. For further details, please visit our department website or click [here](#).