

MOLECULAR BIOPHYSICS LABORATORY

DEPARTMENT OF BIOLOGICAL SCIENCES

IISER BHOPAL

Advertisement # BIO/RM/2022/04

Last date: 10 Feb 2023

Applications are invited from Indian nationals for the post of **PROJECT ASSOCIATE - I** in the laboratory of **Prof. R. MAHALAKSHMI**, Professor, Dept. of Biological Sciences, IISER Bhopal. The research involves biophysical studies of the human mitochondrial outer membrane proteins VDAC and Tom40, and their synuclein-mediated dysregulation. Only those with an aptitude for fundamental research in membrane protein biophysics and are serious about committing to innovative science will be considered. Others need not apply.

Name of the post: Project Associate – I (02 Nos.)

Mandatory Qualification:

1. Must have had **first class M. Sc./ B. Tech./ M. Tech degree or equivalent** from a recognized national university or institute. Enclose all mark sheets as proof.

Additional Preferred Qualification:

2. **Mathematics as a subject** in M. Sc./ B. Tech./ M. Tech.

Additional Mandatory Qualifications for each post:

Post 1: Must have 6-months experience in protein preparation and FPLC purification.

Post 2: Must have 6-months experience in GROMACS, docking, all-atom MDS.

Age: Applicant should not have completed 28 years of age at the time of joining.

Salary: Rs. 31,000/- (for candidates with National Eligibility Tests CSIR-UGC NET or GATE or equivalent) or Rs. 25,000/- p.m. (without NET/GATE). Prevailing norms of funding agency and IISER Bhopal will be followed. HRA as applicable.

Tenure: Up to 1 year; extendable to 2 years with salary appraisal based on performance.

Last date for application: 10 Feb 2023.

How to apply:

Interested candidates must email their complete application package containing all of the following:

- Professional CV with DoB with educational experience and latest photograph
- Proof that you meet mandatory qualifications (enclose mark sheets)
- Details of practical experience (enclose experience certificate)
- Specify clearly whether or not you have qualified NET/GATE
- Contact details of two referees who can attest to your practical experience

Email the complete application package to maha[at]iiserb.ac.in.

Incomplete applications, poorly assembled CVs, and those that do not meet the aforementioned criteria will not be considered. Only shortlisted candidates will be informed regarding the interview. No other communication in this regard will be entertained.