



ASHOKA
UNIVERSITY

Junior Research Fellow (JRF)/Project Assistant position
in Biology Department at Ashoka University

Applications are invited from Indian nationals for the post of JRF/Project Assistant in the research area of ecology and evolution to work in the Integrative Genetics and Evolution Laboratory.

Lab website: <https://sites.google.com/ashoka.edu.in/igel/>

Project Description: Regular maintenance and experiments with large outbred populations of *Drosophila melanogaster* that are evolving under diverse nutritional regimes. Typical experiments will involve life-history and behavioural assays with scope for doing transcriptomics and metabolomics.

Appropriate training and supervision specific to the project will be provided.

No. Of Position: One JRF or Project Assistant, depending on availability of suitable candidates.

Duration: One year (initially for six months, which is extendable up to six months based on satisfactory performance and mutual interest).

Eligibility:

- MSc (or equivalent) in any subject related to life sciences with a minimum of 60% Marks or CGPA of 6.0 and above at a scale of 10.

Candidates, who have qualified CSIR-UGC NET or GATE or any other national level exam conducted by national agencies like DBT, DST, ICAR, ICMR, DAE, MHRD, DRDO, IIT, IISER etc with a valid score, will have an advantage.

Experience: Candidates with a working knowledge of handling *Drosophila* cultures or an ability to generate and handle large scale transcriptomics or metabolomics data will be preferred. An overall understanding in experimental evolution related work is desired but not mandatory.

How to Apply: Interested candidates should email their CV with relevant details of laboratory research experience and contact details (email and contact number) of at least three referees to Dr. Sudipta Tung at sudipta.tung@ashoka.edu.in

Only shortlisted candidates will be notified.