

Job Title: JRF/Project Assistant

Reports to: Dr. Sudipta Tung

Location: [Integrative Genetics and Evolution Laboratory \(IGEL\)](#), Department of Biology, Ashoka University

Experience (in years): No prior experience mandatory

Nature of work: Full Time

About Ashoka University:

10 years ago, we embarked on a journey to establish a world-class, multi-disciplinary, liberal arts and sciences university in India. Built on the finest global best practices of institution and university governance, Ashoka has truly transformed Indian higher education in India with its unique pedagogy, governance and best practices.

Ashoka is today India's #1 liberal arts and sciences university that is home to the most diverse student body, a hub for impactful research and a magnet for best-in-class faculty and staff.

Ashoka has been ranked in the top five among private Universities in India by QS Asia and has also secured top rank among all Indian Universities in the 'International Faculty' indicator. The University was earlier awarded Diamond rating by QS I.GAUGE as a recognition of its continuous focus on academic rigour, inter-disciplinary pedagogy, world-class faculty, academic research, innovative modules of engagement with the community and teaching methods.

For further information, visit www.ashoka.edu.in.

We aim to co-create a nurturing space for our students, faculty, staff, donors and community positively through universal values:

- **Be Mission-Driven**
- **Think Strategically**
- **Act Authentically**
- **Take Accountability**
- **Build Collaboration**
- **Deliver Excellence**

Role and Responsibilities: We are seeking a Project Assistant to join our laboratory and support our ongoing research on the effects of dietary mismatch on metabolism and metabolic diseases. Our project uses *Drosophila melanogaster* as a model system and employs a combination of experimental evolution, phenotypic experiments, and omics techniques to investigate the relationship between diet and organismic traits.

As a Project Assistant, your responsibilities will include:

- Supporting the maintenance of *Drosophila* populations
- Collecting and analyzing experimental data
- Organizing and managing the laboratory

This is a fantastic opportunity for a recent graduate or an individual with experience in biology, genetics, or a related field to gain hands-on experience in a cutting-edge research laboratory. The ideal candidate will have a strong interest in evolution, ecology, and disease biology, and will possess strong organizational and communication skills. Adequate training and supervision specific to the project will be provided.

Eligibility: Bachelor's degree or master's degree in life science from a UGC accredited university.

Education Qualification: Bachelor's degree or master's degree in life science from a UGC accredited university with a minimum of 60% Marks or CGPA of 6.0 and above at a scale of 10.

Last Date for Application: 15th February 2023

Application Submission Process: Interested candidates are encouraged to submit their application through the online form by 15th February 2023. Please follow the link to access the form: <https://forms.gle/EEo81D43yKeuvqer6> or scan the QR code below.



For any questions or concerns regarding the application process, please contact sudipta.tung@ashoka.edu.in for assistance.

Only shortlisted candidates will be contacted.

Candidates applying after the due date will not be considered.