

DEPARTMENT OF BIOCHEMISTRY
UNIVERSITY OF DELHI SOUTH CAMPUS

Dated: 22 Feb 2024

Advertisement

One JRF and One Laboratory Assistant Position under DBT Funded Project

Applications are invited from highly motivated candidates for the position of Junior Research Fellow and Laboratory Assistant in DBT-sponsored research project titled - Genome-wide analysis to trace the signatures of induced-obesity in *Drosophila melanogaster* (Project's acronym – GenSig; BT/PR44574/MED/30/2401/2022) under the supervision of the undersigned.

Junior Research Fellow – JRF (1 Position)

Emolument – As per DBT norms

Duration of the project: Approximately 2.5 years

Age: 28 years maximum (relaxation as per Govt. India/DU norms)

Essential qualifications: GATE/NET qualified candidates having master's degree in Biochemistry/any branch of Life Sciences with a minimum of 55% marks in degree examinations.

Desirable qualifications: Candidates with ≥ 1 year of hands-on research experience working with the *Drosophila* system and the ability to analyze next-generation sequencing (DNA/RNA) big-data.

Complete application on a plain paper along with CV and self-attested copies of mark-sheets, certificates, and research experience, together with copies of publications (if any); all these documents in a single PDF file should reach the PI via email (latest by 15th March 2024) with the subject mentioned as "Application for JRF Position in DBT Project."

No TA/DA will be paid while the interviews are conducted

Laboratory Assistant – LA (1 Position)

Emolument: As per DBT norms

Duration of the project: Approximately 2.5 years

Age: 50 years maximum (relaxation as per Govt. India/DU norms)

Minimum qualifications: Candidate should have passed Senior Secondary Examination (10+2) or an equivalent examination with science subjects with 50% marks.

Essential experience: A minimum of 4-5 years of full-time work experience in life science lab is required with capabilities of handling routine administrative office work.

Desirable experience: Candidate should be able to take care of general maintenance of lab, cleaning and washing of fly culture bottles/vials and preparation of fly media, cleaning of glassware, water baths, operation of autoclave, centrifuges, cleaning and defrosting of refrigerator, cold cabinets, and deep freezers, ordering of lab chemicals, and keeping account of lab consumables and bills.

Complete application on a plain paper along with CV and self-attested copies of mark-sheets, certificates, and experience; all these documents in a single PDF file should reach the PI via email (latest by 15th March 2024) with the subject mentioned as "Application for LA Position in DBT Project."

No TA/DA will be paid while the interviews are conducted.

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Dau Dayal
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