



INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

Mr. Rajarshi Banerjee

Administrative Officer (Projects)

ADVERTISEMENT NO. : IIT/SRIC/R/PVM/2026/102, DATED October 01,2026

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Electronics and Electrical Communication Engg. of this institute for a period of one year from the date of joining with a provision of extension for a maximum period up to four years or termination of the project, whichever is earlier, based on performance.

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| 1. Name of the temporary assignment | : | 1) Project Associate-I 1 post/s |
| 2. Name of the temporary research project | : | Predictive Mouse Ultrasonic Vocalization Sequences: Altered Learning from Prediction Errors in Mouse Models of ASDs (Project Code – R/PVM) |
| 3. Name of the Sponsoring Agency | : | DBT, NEW DELHI |
| 4. Consolidated Compensation (per month) | : | 1) Rs. 37000 /- (depending on qualification and experience) |

5. Qualifications & Experience :

1) Rs. Four years Bachelors Degree in Natural or Agricultural Sciences / Masters Degree in Natural or Agricultural Sciences / BVSc /B. Pharm or Bachelors degree in Engineering or Technology or Medicine or from a recognized University or equivalent
Max. Age - 35 Yrs

i) 37,000/- + HRA to Scholars who are selected through (a) CSIR-UGC NET or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions

ii) 28,000/- + HRA for others who do not fall under above

Strong inclination to do research in neurosciences, with prior experience in the field will be given preference. Ability to code in MATLAB and inclination to performing neurophysiological experiments is desired. Candidates need to follow on and apply to the PhD program in IIT Kharagpur through an appropriate department. /-

The qualifications and experience prescribed are the minimum and mere possession of the same does not entitle a candidate to be called for the interview.

(Rajarshi Banerjee)