INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/IND/2026/104, DATED 2026-11-06

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Computer Science and Engineering of this institute.

Name of the temporary assignment	:	1) Project Scientist - I - Research, No. of post: 4.
Name of the temporary research project	:	IndiaCAN-Twin: Towards AI-Powered Digital Twin Platform for Early Detection and Personalized Care in Indian Oral Cancer (Project Code – R/IND)
Dept./Centre/School	:	1) Computer Science and Engineering
PI/Co-PI	:	Prof./Dr. Sourangshu Bhattacharya
Application fee(In Rs.)	:	General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	:	November 20, 2026
Name of the Sponsoring Agency	:	DBT, NEW DELHI(Government of India, Ministry of Science and Technology, Department of Biotechnology, Block-2, 6-8th Floors, CGO Complex, LodiRoad, New Delhi - 110 003)
Consolidated Compensation (per month)	:	1) upto 56000 (depending on qualification and experience)
Qualifications & Experience	:	1) Essential Qualification : Doctoral Degree in Science or Masters /Integrated Masters in Engineering or Technology from a recognized University or equivalent and 4 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. Desired Experience : The candidate should be excellent in Programming and Data Structures, Probability and Statistics, Discrete Maths. The work will involve advanced Generative AI modals, and publications in top-tier Journals and Conferences. Age Limit : 35 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any. Tenure : 24 Months or the termination of the project, whichever is earlier.

Note:1. 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.
2. Age as on last date of advertisement.

Application fee shall be deposited in the following bank account through RTGS/NEFT/NET Banking etc. as under:
1).BANK NAME: STATE BANK OF INDIA(00202);2).BANK ADDRESS: P.O:KHARAGPUR TECHNOLOGY,DIST:MIDNAPORE;WEST BENGAL-721302;3).NAME OF BANK A/C: IIT SRIC-OM Account;4).ACCOUNT NO: 39502115210;5).IFSC CODE: SBIN0000202;6).SWIFT CODE: SBININBB339;
The transaction details(UTR No./Transaction ID etc.) should be mentioned in the Application Form.