



INDIAN INSTITUTE OF TECHNOLOGY
KHARAGPUR – 721 302, INDIA
Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/EAM/2026/102, DATED 2026-08-07

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Vikram Sodhi centre of Excellence for AI-Enabled Geological and Mining Systems of this institute.

Name of the temporary assignment	: 1) Research Associate (RA), No. of post: 4.
Name of the temporary research project	: Vikram Sodhi CoE for AI-enabled Geological and Mining Systems (Project Code – R/EAM)
Dept./Centre/School	: 1) Vikram Sodhi centre of Excellence for AI-Enabled Geological and Mining Systems
PI/Co-PI	: Prof./Dr. Mukunda Dev Behera
Application fee(In Rs.)	: General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	: August 31, 2026
Name of the Sponsoring Agency	: NA(NA),Sun Valley Investments(Office 130, Dammstrasse 19 6300, Zug, Switzerland)
Consolidated Compensation (per month)	: 1) upto 67000 (depending on qualification and experience)
Qualifications & Experience	: 1) Essential Qualification : Research associates may be fixed at a consolidated amount at one of the 3 pay levels given below depending upon the qualification and experience. The Institute/Organization concerned may decide the level in which a particular associate should be placed based on the experience. The Essential Qualification (EQ) for RA is as follows: Ph.D.in Mining Engineering/ Computer Science and Engineering/ Artificial Intelligence/ Data Science/ Information Technology/ Geology/ Applied Geology with at least two research paper as First Author in Science Citation Indexed (SCI) journal in domain of Mine Planning and Automation, Orebody Intelligence, Ore Geology, Critical Minerals, REEs, Integrated Gold Exploration Targeting System, Automated Underground Mine Design, Integrated Planning to Production System, Hyperspectral Core Scanning towards Quantitative Mineralogy. 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.