इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास, नई दिल्ली -110016 (औद्योगिक अनुसंधान एवं विकास इकाई) INDIAN INSTITUTE OF TECHNOLOGY DELHI Hauz Khas, New Delhi-110016 No. IITD/IRD/RP04297G/ 144462 (Industrial Research & Development Unit)

Advertisement No.: IITD/IRD/080/2023

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment

Dated:12/04/2023

shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा.

Title of the Project Design and development of a subsidence detection system in landslide prone hill slopes (RP04297G) Scienceand Engineering Research Board (SERB) **Funding Agency** Name of the Project Prof. Subrat Kar [email ID:subrat@ee.iitd.ac.in] Investigator Deptt/.Centre Department of Electrical Engineering Duration of the Project Upto:08/03/2024 Consolidated fellowship / Pay-slab Qualifications Post (s) Rs.35,000/-p.m. plus HRA @ 24% Ist class B Tech / M.Sc./Computer Science Sr. Research Fellow (1) orequivalent in Electronics / E&C / Optical Communicatron / Telecom / Physics with relevantCommunicatron and Electronics background with 2 years research experience. MTech preferred. Candidate should possess (NET/GATE*.qualification). Desirable Skills to havemicrocontroller hardware and interface designbackground (describe project in your CV)C/C++/Python, Networks-*The requirement of NET/GATE examination for the selection to the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).

The post of SRF may be downgraded to JRF as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof, Subrat Kar at email id: subrat.kar@gmail.com.

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and "their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) alongwith the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Subrat Kar att email id:subrat@ee.iitd.ac.in 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. अन्सूचित जाति / अन्सूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती

है. एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। The last date for submitting the completed applications by e-mail is 26/04/2023 by 5.00 p.m.

वितरण

- Head of the Deptt./Centres/Units : .
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Subrat Kar, PI, Department of Electrical Engineering
- Copy to Chairperson, DRC/CRC

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit

संहायक कुल्सचिव, आईआरडी

To put advertisement at IITD website.