

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
(Industrial Research & Development Unit)

No. IITD/IRD/RP04295G/ 318532

Dated:12/09/2024

Advertisement No.: IITD/IRD/218/2024

Candidates of Indian nationality are invited to appear for the **Walk-in test / interview** for project appointments under the following project. Appointment shall be on contractual basis on consolidated pay renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत परियोजना की नियुक्तियों के लिए भारतीय राष्ट्रियता के उम्मीदवारों को वॉक-इन परीक्षा/साक्षात्कार के लिए उपस्थित होने के लिए आमंत्रित किया जाता है। अपॉइंटमेंट वार्षिक आधार पर या परियोजना की अवधि तक समेकित वेतन पर संविदात्मक आधार पर जो भी पहले हो, होगा.

Title of the Project	Development of patient-specific additively manufactured mandibular implants with biotechnology-inspired functional lattice structures (RP04295G)	
Funding Agency	Indo-German Science & Technology Centre (IGSTC)	
Name of the Project Investigator	Prof. Kaushik Mukherjee, PI [e-mail:kmukherjee.project.iitd@gmail.com]	
Deptt./Centre	Department of Mechanical Engineering	
Duration of the Project	Upto:30/03/2025	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Project Scientist-II (02)	Rs.67,000/-p.m. plus HRA @ 27% Age limit: 40 years	Ph.D. (first class) in Mechanical Engineering with a focus on biomaterial or biomechanics. Mandatory requirement: 1) The applicant must have at least five publications in international peer-reviewed journals of allied domains; 2) The applicant must also have experience in lattice structure modelling, finite element, dynamic modelling and biomedical image processing. The experiences should be clearly evident in the application. 3) upper age limit: 40 years
Walk In Test / Date of walk-in Interview	Time of walk-in Interview	Venue
15/10/2024	03.00 p.m.	Committee Room, Department of Mechanical Engineering, Block-II, Indian Institute of Technology Delhi, Hauz Khas, New Delhi-110016

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

The candidates who fulfill the above qualifications/experience should appear for the interview. Kindly bring your formal application on Form No. IRD/REC-4, which can be downloaded from IRD Website (<http://ird.iitd.ac.in/rec>) through proper channel along with complete information regarding educational qualifications indicating percentage of marks of each examination passed, details of work experience and a recent passport size photograph, along with original certificates (both academic & professional) for verification on the date of interview. No candidate, who is already employed at the Institute / IRD shall be interviewed unless his/her application has been duly forwarded by their concerned establishment/sections. 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. अनुसूचित जाति / अनुसूचित 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। In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Kaushik Mukherjee at email id:kmukherjee.project.iitd@gmail.com

सहायक कुलसचिव, आईआरडी

वितरण

- Head of the Deptt./Centres/Units : It is requested that the contents of the Above Advt be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Kaushik Mukherjee, PI, Department of Mechanical Engineering
- Copy to Chairperson, DRC/CRC