इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास. नई दिल्ली -110016 (औद्योगिक अनसंधान एवं विकास डकार्ड) INDIAN INSTITUTE OF TECHNOLOGY DELHI

Hauz Khas, New Delhi-110016 (Industrial Research & Development Unit)

No. IITD/IRD/RP04011G/289263

Advertisement No.: IITD/IRD/006/2021

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment 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	Continuous Flow Electrode Capacitive Deionization to Mitigate Water-Energy Nexus Trade-offs in Desalination (RP04011G)	
Funding Agency	Department of Science & Technology (DST), Ministry of Science & Technology	
Name of the Project Investigator	Prof. Bijay Prakash Tripathi	
Deptt/.Centre	Department of Material Science & Engineering (DMSE)	
Duration of the Project	Upto:16/12/2023	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Jr. Research Fellow (1)	Rs.31,000/- p.m. plus HRA @ 24%	1st class M.Sc. in Chemistry (Organic chemistry)/Polymer Science/ Materials Science or a related subject from a reputed university with NET/GATE*. Desirable: Prior experience of research in polymer synthesis, membranes, electrochemistry, or similar research areas. *The requirement of NET/GATE examination for the selection to the post of JRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.0 (80% aggregate marks)*

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 email with advertisement No. on the subject line to Prof. Bijay Prakash Tripathi at email id: bptripathi@mse.iitd.ac.in

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. Bijay Prakash Tripathi at e-mail id: bptripathi@mse.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. 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। The last date for submitting the completed applications by e-mail is 25/01/2021 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

Dated: 12/01/2021

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.

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- Prof. Bljay Prakash Tripathi, Pl, DMSE
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing