इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास, नई दिल्ली -110016 (औद्योगिक अनसंधान एवं विकास इकाई)

INDIAN INSTITUTE OF TECHNOLOGY DELHI No. IITD/IRD/RP04809G / 371995 (Industrial Research & Development Unit) Hauz Khas, New Delhi-110016

Advertisement No.: IITD/IRD/053/2025

Dated: 20/02/2025

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	Analysis of Spray-Wall Interaction for Gasoline Direct Injection Systems with Gasoline and Ethanol Fuels. (RP04809G)	
Funding Agency	Ausandhan National Research Foundation, Science and Engineering Research Board	
Name of the Project Investigator	Prof.Kaushik Saha [email ID: kaushiksaha@dese.iitd.ac.in]	
Deptt/.Centre	Dept. of Energy Science and Engineering	
Duration of the Project	Upto: 26/05/2027	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Research Fellow - (01)	Rs.42,000/- p.m. plus HRA @27%	Post Graduate degree in Mechanical Engineering/ Automobile Engineering/Aerospace Engineering or other allied branches with GATE qualification. Candidate should have two years of research experience. *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 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. Kaushik Saha at email id: kaushiksaha@dese.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. Kaushik Saha at email id: kaushiksaha@dese.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 email is 07/03/2025 by 5.00 p.m.

उप कुल्सचिव, 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 To put advertisement at IITD website.

Webmaster, IRD

- Notice Boards
- Prof. Kaushik Saha, Pl, Dept. of Energy Science and Engineering
- Copy to Chairperson, DRC/CRC