

**INDIAN INSTITUTE OF TECHNOLOGY DELHI**  
**Industrial Research & Development Unit**  
Hauz Khas, New Delhi -110016  
Tel.:011-26597534

No. IITD/IRD/RP03367/57422

Date: 15/06/2017

**Advertisement No.: IITD/IRD/104/2017**

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.

Title of the Project	Reduction of Nox from H2 Engines using EGR and After treatment Devices (RP03367)	
Funding Agency	Ministry of New and Renewable Energy (MNRE)	
Name of the Project Investigator	Prof. Divesh Bhatia	
Deptt./Centre	Department of Chemical Engineering	
Duration of the Project	Upto: 28/05/2020	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Research Associate (1)	Rs.36,000-38,000-40,000/- p.m. plus HRA @ 30%	Ph.D. (preferably in chemical or mechanical engineering) <b>or</b> 1 <sup>st</sup> class M. Tech. in any discipline of engineering with at least 3 years R&D experience. Candidate having prior experience with engine dynamometers / Catalytic converters will be given preference. Work involves setting up the experimental infrastructure (test bed), design and planning of experiments and their execution, analysis and interpretation of data.

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 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 dbhatia@chemical.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 interview details. Only short-listed candidates will be informed. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Divesh Bhatia at his e-mail id: **dbhatia@chemical.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.

**The last date for submitting the completed applications by e-mail is 30/06/2017 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.

**(V.K. Vashistha)**  
A.R., IRD

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- 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. Divesh Bhatia, PI, Department of Chemical Engineering
- Copy to Chairperson, DRC/CRC