

SRIC/06

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Mechanical & Industrial Engineering)**

Dated: 21/10/2019

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the research project under the Principal investigator (Name: Dr. Sushanta Dutta), MIED Indian Institute of Technology, Roorkee.

1. Title of project : *Investigation of unsteady flow phenomena on a flapping wing and its control using synthetic jet*
2. Sponsor of the project: DRDO, New Delhi
3. Project position(s) and number : 01/ JRF (DRD-1435-MID)
4. Qualifications : Minimum qualification is M. Tech. (1st class) in Mechanical or Aerospace Engineering
5. Emoluments : 31,000 per month (consolidated)
6. Duration : 2 Years (*up to duration of the project*)
1. Job description: Candidate should have knowledge in Fluid Mechanics, Instrumentation. He has to design a setup for the project and carry out experiments with different instruments.
2. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
3. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
4. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
5. Preference will be given to SC/ST candidates on equal qualifications and experience.
6. Please note that no TA/DA is admissible for attending the interview.

Note: The selected candidate may get an opportunity for PhD admission if applicable

The last date for application to be submitted to office of Principal Investigator is **11/11/2019** by 5 PM.

The interview will be held at **18/11/2019 on 3.00 PM at Committee Room, MIED**

Tel: 285410

Fax: 285665

S. Dutta
Name and signature
of Principal Investigator
(Sushanta Dutta)

Email: duttafme@iitr.ac.in/duttafme.iitr@gmail.com

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

*Approved
Pr Kumar*