

Walk in interview for the post of Junior Research Fellowship (JRF) and Senior Research Fellowship (SRF) in DRDO Sponsored Research Project

Titled: "Design, simulation and development of conformal phased array antenna for airborne applications"

A walk-in interview is scheduled on **Friday, April 06, 2018** for the post of Junior Research Fellowship (JRF) **and** Senior Research Fellowship (SRF) in the research project titled "Design, simulation and development of conformal phased array antenna for airborne applications" funded by DRDO, Government of India, under the supervision of Dr.Dinesh Kumar V, PI and Dr. Manoj S Parihar, Co-PI, Electronics and Communication Engineering, PDPM IITDM Jabalpur.

The details are given below:

Name of available posts and positions

Senior Research Fellowship (SRF): 01 Post

Junior Research Fellowship (JRF): 01 Post

Candidate may be offered JRF/SRF position as per the suitability of the candidate to the post.

Essential Qualifications

- For JRF: ME/MTech in Electronics and Communication Engineering with specialization in relevant field (Microwave Engineering, Antenna Design, Computational Electromagnetics etc. Candidate must have cleared GATE (any time in past). Candidates having good academic and research background will be given preference.
- For SRF: Same as JRF. In addition, minimum two years of research experience in the relevant field.

Desirables: Candidate having knowledge of CST simulation, HFSS, Computational and Analytical EM Techniques, Matlab coding, exposure of working with Network Analyzer, Radiation measurement etc.

Age limit: Preferably below 30 years for JRF and 32 years for SRF as on date of interview.

Fellowship:

- For JRF: Rs. 25,000/- per month
- For SRF: Rs. 28,000/- per month.

General Terms and Conditions:

1. Only Indian nationals are eligible to appear for this Walk-in Interview.
2. The position is purely temporary and renewable each year subject to satisfactory performance for a maximum of three years or till the completion of project whichever is earlier.

 

3. Candidates selected for this position can also apply for the regular/part-time PhD programme in the Institute provided satisfying the eligibility criteria for the PhD programme.
4. The candidates willing to attend the interview are required to send their confirmation through email by **Monday, April 02, 2018** to dineshk@iiitdmj.ac.in and mparihar@iiitdmj.ac.in with their detailed CV.
6. Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of interview.
7. No TA/DA will be paid for attending the interview.

Selection Procedure: Written Test and / or Interview.

Reporting Date and Time: The interview will be held at **Electronics and Communication Engineering, PDPM IIITDM Jabalpur** on **April, 6th March at 10:30 am**. Candidates are expected to bring completely filled application form along with detailed CV, their original mark sheets and documents.



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