PDPM-Indian Institute of Information Technology Design & Manufacturing Jabalpur

ADVERTISEMENT

Applications are invited from Meritorious candidates for the post of Senior Research Fellow (SRF) in Sponsored research project titled "Design, simulation and development of conformal phased array antenna for airborne applications" funded by DRDO.

Deadline: 25 Oct 2019.

Name of available posts and positions

Senior Research fellowship (SRF): 01 Post

If candidate not found suitable for SRF, may be considered for the post of JRF.

Essential Qualifications

ME/M.Tech in Electronics and Communication engineering with specialization in relevant field (Microwave Engineering, Antenna Design, Computational Electromagnetics etc and two years research experience in the relevant field. Candidate qualified in GATE/NET exam will be preferred. Candidates without GATE/NET qualification will have to clear a written test based on fundamental aspects in lieu of National Level exam before Interview. Candidates' good academic and research background will be given preference.

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

Age limit: Preferably below 35 Years (SRF) as on date of Interview.

Fellowship: For SRF Rs. 28,000/- per Month (Revised scale Rs 35000/- upon approval as per Govt's norm)

General Terms and Conditions:

- The position is purely temporary and renewable each year subject to satisfactory performance for a Maximum of two years or till the completion of project whichever is earlier.
- 2. Candidates selected for this position can also apply for the regular / part time PhD program in the institute provided satisfying the eligibility criteria for the PhD. program.
- 3. The candidates are required to send their detailed CV via email by to dineshk@iiitdmi.ac.in and mparihar@iiitdmj.ac.in .
- Original Document of age proof / certificate /degree/ mark sheets must be presented at the time of Interview.
- 5. No TA/DA will be paid for attending the interview.

Selection procedure: Through Written test /Interview.

Dr. Dinesh Kumar V. Principle Investigator

Dr. Manoj S. Parihar Co-Principle Investigator

Email: dineshk@iiitdmi.ac.in, mparihar@iiitdmi ac.in Tel: +91-761-2794463, +91-761-2794467