





(दिल्ली विश्वविद्यालय) (UNIVERSITY OF DELHI) दिल्ली रा. रा. क्षेत्र सरकार द्वारा 100% वित्त पोषित, 100% funded by Govt. of NCT of Delhi सेक्टर - 3, द्वारका, नई दिल्ली Sector-3, Dwarka, New Delhi – 110078 दूरभाष/Tel. 011- 41805580, 45051037, Website: https://dducollegedu.ac.in

Advertisement for JRF Position in the DRDO-CARS funded project

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow for the project entitled **"Device Simulation for Advanced GaN HEMT Architectures for Ku band Application"** (under Project SPL-158)" sanctioned vide Project No. 1115/TS/SPL/CARS-95/2022 dt July 22, 2022 under Contract for Acquisition of Research Services (CARS)

Project Title	Device Simulation for Advanced GaN HEMT Architectures for Ku band Application
Project Duration	Upto March 31, 2023 (likely to be extended)
Principal Investigator (PI)	Professor Manoj Saxena
	Department of Electronics, Deen Dayal Upadhyaya College,
	University of Delhi, New Delhi 110078
Co-Principal Investigator (PI)	Senior Professor Mridula Gupta
	Department of Electronic Science
	University of Delhi South Campus, New Delhi 110021
No. of position available	Two (02)
Fellowship	Rs. 31,000/- (Per month) + HRA as per norms
Essential Qualifications	M.Sc. in Electronics/Physics (with specialization in Electronics) and/or M. Tech./MS(R)/M.E./equivalent in Electronics and Communication Engineering/Microwave/VLSI (with valid NET and/or GATE score) with consistently good academic record and a minimum of 60% marks or an equivalent CGPA in the Master's degree.
Application Deadline	January 04, 2023

Application procedure:

- Interested candidates must apply with their CV along with Scanned Self Attested copies of educational certificates and mark sheets, class XII onwards; Self Attested scanned copy of UGC-NET/CSIR-NET/GATE qualified certificate and Self Attested Scanned copies of Proof for research experience, special achievements and publications, if any. The soft copies of all the above documents (pdf format) must be emailed to the Principal Investigator on msaxena@ddu.du.ac.in with the subject "Application for Junior Research Fellow (JRF) position, DRDO CARS Project" on or before January 04, 2023.
- Candidates who are already employed should produce relieving certificate from their employers, if selected.
- Only shortlisted candidates will be informed through email and called for interview in person originals of degrees, certificates, and date of birth proof along with any other relevant information (like copies of publications, awards etc).
- The position mentioned is temporary and for the period of duration of the project (03 months). If performance of candidate
 is found unsatisfactory, the position can be terminated with 1-month notice.
- No TA/DA will be paid for attending the interview.
- For any queries regarding position, please feel free to email the Pl.

Professor Manoj Saxena Principal Investigator Department of Electronics Deen Dayal Upadhyaya College, University of Delhi, New Delhi 110078 Email: <u>msaxena@ddu.du.ac.in</u>

Professor Hem Chand Jain Officiating Principal Deen Dayal Upadhyaya College, University of Delhi, New Delhi 110078 Deen Dayal Upadhyaya College (University of Delhi) Sector-3, Dwarka, New Delhi-78