



NATIONAL
INSTITUTE OF
TECHNOLOGY
WARANGAL

JUNIOR RESEARCH FELLOW (JRF) RECRUITMENT



Anusandhan
National
Research
Foundation














PROJECT TITLE

Design and Development of Enhanced Flame Retardant Silicone Rubber Insulation Reinforced with Cost Effective Rare Earth Fillers for Outdoor High Voltage Applications.



SPONSORING AGENCY: Anusandhan National Research Foundation (ANRF), Gol

 <p>POSITION TITLE Junior Research Fellow (JRF)</p>	 <p>DURATION 3 Years</p>
 <p>NUMBER OF POSITION(S) One</p>	 <p>ESSENTIAL QUALIFICATION</p> <ul style="list-style-type: none"> ME/M.Tech./Equivalent Degree in Electrical Engineering/Technology, or a related discipline in Electrical Engineering.
 <p>DESIRED QUALIFICATIONS</p> <ul style="list-style-type: none"> Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE are preferred 	 <p>AGE LIMIT</p> <ul style="list-style-type: none"> As per DST/ ANRF/NIT W Norms
	 <p>AGE RELAXATION</p> <ul style="list-style-type: none"> As per DST/ ANRF/NIT W Norms
 <p>EMOLUMENTS ₹37,000/- pm for first 2 years and ₹42,000/- pm for third year.</p>	 <p>HRA / ACCOMMODATION HRA as per institute rules</p>
 <p>JOB NATURE Execute the objectives of the Research project. Candidate will have opportunity to work with leading scientists working in the domain of HV Engineering in India and abroad.</p>	 <p>OTHER BENEFITS The selected candidates are eligible to register for PhD degree at NIT, Warangal as per institute rules. However, s(he) needs to apply for PhD position when the advertisement is open.</p>



HOW TO APPLY?

Candidates are required to fill the Google Form:
<https://forms.gle/TK6kcU3Tj2Vr5XBA8>
Candidates who already applied should also fill the form.



SUBMISSION MODE
Soft copy



LAST DATE TO APPLY
24th June 2026



CONTACT EMAIL ID
pmishra@nitw.ac.in

WHOM TO CONTACT?

Dr. Palash Mishra (PI)
Assistant Professor
EED, NIT Warangal
Warangal – 506004, India
Ph. No: 9566160482
pmishra@nitw.ac.in

PLEASE NOTE:

- The position is purely temporary
- Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form
- PI Team may put higher cut-off for shortlisting the candidates based on the applications received
- List of eligible candidates will be announced on the institute website /and intimated via email or phone.
- Shortlisted candidate will have to attend written test and/or interview (Offline/Online).
- No TA/DA will be paid for attending the interview offline.



Application Form

APPLICATION FOR THE POSITION OF JUNIOR RESEARCH FELLOW (JRF)

Design and Development of Enhanced Flame Retardant Silicone Rubber Insulation Reinforced with Cost Effective Rare Earth Fillers for Outdoor High Voltage Applications.

Advt. No. NITW/EED/2026/PM/ANRF/1

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

1. **Name of the candidate**
2. **Father's name**
3. **Date of birth (DD/MM/YYYY)***
4. **Sex** Male/ Female
5. **Marital status** Single/ married
6. **Category*** OC/OBC/SC/ST/PwD
7. **Educational qualifications***

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.E./B.Tech					
M.E./M.Tech					

8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified (If Any)

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

9. Research/Industrial/Teaching experience*

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of Leaving	Months/ Years of experience

10. Publications/ conference participations*

11. Mail id and mobile number :

12. Any other relevant information

Declaration

I hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm, that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate

* Submit soft copies of the supporting documents