

राष्ट्रीय प्रौद्योगि की संस्थान सिलचर National Institute of Technology Silchar

(राष्ट्रीय महत्व का संस्थान)

(An Institute of National Importance)

www.nits.ac.in, Phone: 03842-242914, Fax: 03842-224797, Assam-788010 (INDIA)

Advertisement No.: NITS/Dean(R&C)/EE/631/01/2023

Date: 04-09-2023

Applications are invited from Indian citizens for a temporary of post of <u>Junior Research Fellow (JRF)</u> for the <u>DST</u> sponsored project in the Department of Electrical Engineering, NIT Silchar.

Title of the project	Application of non-thermal atmospheric pressure plasma jet for conservation			
	and preservation of heritage of Odisha state			
Sponsored Agency	DST			
Project sanction number	DST/TDT/SHRI-46/2021			
No. of posts	02			
Duration	11 months or completion of the project, whichever is earlier; Possibility of			
	extension for 12 more months based on performance.			
Principal Investigator (P.I)	Dr. Srikanth Allamsetty			

General Information and Terms & Conditions

1.	Age Limit	32 Years (as on closing date of application)
2.	Essential Qualification	B.E/B. Tech; M.E/M. Tech/ or, equivalent qualification with first class in
		aggregate and GATE/NET Score, in Electrical Engineering with specialization
		in high voltage, dielectrics and electric discharges, non-thermal atmospheric
		pressure plasma etc. (Or)
		B.E/B. Tech/B. Sc; M.E/M .Tech/M. Sc/ or, equivalent qualification with first
		class in aggregate and GATE/NET Score, in chemical engineering or chemistry
		with specialization in plasma chemistry, material properties, chemical solvents
		etc.
3.	Desirable Experience	Working experience/knowledge/interest in plasma jets, optical emission
		spectroscopy, scanning electron microscopy and X-ray diffraction
	J	INR 31000+9% HRA
5.	Relaxation on	Relaxation as per Govt of India Rules.
	qualification	
	and age	
6.	Last date of receiving/	19-09-2023
	submission of filled up	
	application form	A 1
7.	1 0	Applicants are requested to submit their filled-up applications (soft copy) along
		with C.V. to the P.I. accompanying self-attested photocopies of all necessary
		documents through email <u>srikanth@ee.nits.ac.in</u> with subject line "Application for the prost of IRE in DCT region!" Contacts 0581175200
0		for the post of JRF in DST project". Contact: 9581175299
8.		Interview date and mode (online/offline) will be notified in due course of time through email.
9.		Employed candidates are to submit no objection certificate from his/her
9.	,	employer at the time of interview.
10.	Institute right	The Institute has the discretion to restrict the number of candidates to be called
10.	C	for the interview on the basis of screening. No candidate may be recruited if
		suitable candidates are not found.
11.		Selected candidates shall have to sign an agreement at the time of joining.
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Sd/-

Associate Dean (R&C)

NIT Silchar.

National Institute of Technology Silchar

FORMAT of APPLICATION

for Junior Research Fellow (JRF)

Paste recent passport size colored photograph

1.	Advertisement no dated:						
2.	Title of the Project-						
3.	Department	Department:					
4.	Name of the	e appl	licant (in block l	etters)	:		
5.	Father's/H	usban	d's Name:				
6.	Date of Birt	h (DE	O-MM-YYYY):				
7.	Age as on	Age as on 19-09-2023:					
8.	Postal Addı	ress:					
	E-mail:		Phone no).:			
9.	Permanent.	Addr	ess:				
10). Nationality:	:					
11	l. Marital Stat	us:					
12	2. Whether be	longs	to SC/ST/PH/	OBC: ((If yes, a	ttach certi	ficate):
13	3. Educational	l Qua	lification: (Starti	ing fro	m Class	X)	
	Exam. passed	Воа	ard/ University	Divi sion	% age of marks / CPI	Year of passing	Subjects

Board/ University	Divi sion	% age of marks / CPI	Year of passing	Subjects
		_		
	Board/ University	Board/ University Division	sion of marks	sion of passing marks

NET/GATE Examinations Passe	d:
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I.	NET	II.	GATE

Subject	Qualifying date	Valid upto	Subject	Score	Valid upto

15. Details of employments:

S1. No.	Name of the Organization	Name of the post	Period	Scale of pay and present pay	Nature of duty

16. Any other relevant information that you may like to furnish:

Declaration

I declare that the above information are true and correct to the best of my knowledge and belief.

Date:	
Place	Signature of the applicant