



# National Institute of Technology Silchar

## Silchar-788010, India

Advt. No:

Date:

### Advertisement for Junior Research Fellow (JRF) Position

Applications are invited from motivated and eligible Indian citizens for the position of Junior Research Fellow (JRF) in a sponsored research project of SERB-DST, Govt. of India at the Department of Chemistry, National Institute of Technology Silchar, India with the details mentioned below.

#### Project Details:

Title of the Project	Nanostructured Metal Oxides Immobilized Ionic Liquids as Green Catalysts for Selective Organic Transformations
Sponsored Agency	SERB-DST (Govt. of India), New Delhi
Name of the Post	Junior Research Fellowship (JRF)
Vacancy	01 Post
Duration	03 Years
Principal Investigator	Dr. Siddhartha Sankar Dhar, Associate Professor, Department of Chemistry, National Institute of Technology Silchar, Silchar-788010, India.
Co-Principal Investigator	Dr Avijit Chowdhury, Assistant Professor, Department of Physics, National Institute of Technology Silchar, Silchar-788010, India.

#### Other Details:

1	Essential Qualifications	M.Sc. in Chemistry/ Applied Chemistry or equivalent degrees with at least 60% marks (or a CGPA of 6.5 in 10 point scale) with valid NET/ GATE /equivalent.
2	Age Limit and Relaxation	Not more than 28 Years. SC/ST/OBC/Women/PD candidates will get age relaxation as per DST, Govt. of India norms
3	Fellowship	Rs.25,000.00/- per month for JRF and Rs. 28,000/- per month for SRF, plus HRA as per norms if accommodation is not provided by institute.
4	Important Instructions	<ul style="list-style-type: none"><li>• The assignment is purely temporary in nature and it is co-terminus with the project.</li><li>• All original testimonials would be required to produce for verification purpose at the time of interview.</li><li>• No TA/DA will be paid for appearing in the interview and/or joining of the position.</li><li>• All the terms &amp; conditions for this recruitment will be as per the guidelines of SERB, DST, Govt. of India and NIT Silchar. Institute reserves the right to cancel the recruitment without assigning any reason.</li><li>• Shortlisted candidates will be intimated via E-mail/phone for interview. <b>Candidates are advised to check their Email regularly.</b> Incomplete application will not be accepted.</li></ul>
5	How to Apply	Interested candidates must send soft copy of their application as per attached format and self-attested necessary documents, mentioning subject as “ <b>Application for JRF under SERB-DST</b> ” to the Principal Investigator, Dr. S S Dhar, to <a href="mailto:ssd_iitg@hotmail.com">ssd_iitg@hotmail.com</a> and/or <a href="mailto:siddharthashankardhar@gmail.com">siddharthashankardhar@gmail.com</a>
6	Last date for submission of application form	<b>20 August 2018</b>



15. Professional Qualifying Examination Passed: GATE/NET/Equivalent:  
(Attested copy of certificate must be attached)

Name of Examination	Subject	Rank /Marks /Score/Percentile	Qualifying date/year	Valid upto

16. Professional Experience (Teaching/Research/Industrial), if any (proof to be attached).

Name of organization	Position	Type of work	Period	
			From	To

17. List of enclosures:

18. Declaration

I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief.

Place:

Signature of the applicant

Date: