

Malaviya National Institute of Technology Jaipur Jawahar Lal Nehru Marg, Jaipur-302017 Website: <u>http://www.mnit.ac.in</u>

Recruitment of Research position under CSIR sponsored research project

Applications are invited for the position of **RA/SRF/JRF** to work in the "CSIR" sponsored research project entitled of "**Multi-colored emissive fluorescent graphitic carbon nano-rods for sensing and photocatalytic applications**" under the supervision of Dr. Sumit Kumar Sonkar, Department of Chemistry, MNIT Jaipur, Rajasthan. The position is purely temporary and is available immediately for one year, which can be extendable up to 1 more year based on the candidate's performance.

Position: One

Name of the positions: Research Associate (RA)/Senior Research Fellow (SRF)/Junior Research Fellow (JRF)

Qualification:

1. RA- Doctorate (Ph. D) or equivalent OR having 3 years of research, teaching experience after M. Sc/M.Tech in Chemistry/Material Chemistry Biochemistry/Biotechnology.

Age limit maximum 35 years

2. SRF- M.Sc/M.Tech or equivalent degree in Chemistry/Material Chemistry Biochemistry/Biotechnology.

Age limit maximum 32 years

3. JRF- M.Sc. or equivalent degree with 55% marks and passing of NET/GATE test.

Age maximum 28 years

Age relaxation: upper age limit is relaxable up to 5 years for SC/ST/OBC/Women and physically handicapped candidates

Fellowship*:

- 1. RA- 36,000/- pm
- 2. SRF- 14,000/- pm
- 3. JRF- 12,000/- pm

(*HRA as per CSIR norms)

Duration: One year (Extendable up to one more year based on the performance)

<u>HOW TO APPLY</u>: The interested candidates may apply in the prescribed application form (format attached) with complete information and attachments (certificates/documents) along with latest CV. The completely filled applications may be sent to the undersigned (principal investigator) preferably by e-mail on <u>sksonkar.chy@mnit.ac.in</u> latest by **April 17th**, **2018**.

The candidate may also send their application form along with CV and all photocopies of certificates/documents regarding educational qualifications, work experience, etc. by post to Dr. Sumit Kumar Sonkar (Principal Investigator), Assistant Professor, Department of Chemistry, Malaviya National Institute of Technology Jaipur, Jawaharlal Nehru Marg, Jaipur-302017, Rajasthan.

Candidates may also note the following points:

- 1. Selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates.
- 2. Candidates will be short listed for the interview based on merit and experience of the available candidates. If no suitable candidate is found in the post of RA, recruitment of SRF will be made in the same interview. Similarly, if no suitable RA and SRF is found recruitment will be made for the post of JRF. Decision of the selection committee will be final. The date and time of interview will be informed by email and phone.
- 3. Please note that no TA/DA will be given to the candidates called for the interview.
- 4. The selected candidates can opt for Ph. D program announced by MNIT (twice a year) in case they are interested in pursuing Ph. D at MNIT as per provision in the above research area after fulfilling the required criteria as per institute rules.

For any further information /clarifications, the applicants may contact PI directly by email/phone.

Dr. Sumit Kumar Sonkar (Principal Investigator) Assistant professor, Department of Chemistry Malaviya National Institute of Technology Jaipur, Jawaharlal Nehru Marg, Jaipur-302017, Rajasthan. E-mail: <u>sksonkar.chy@mnit.ac.in</u> Phone: 91-9549654857



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Application Form for Recruitment of RA/SRF/JRF

FOR OFFICE USE ONLY:	
Serial Number:	Paste your latest
Eligible for Interview: YES/NO	passport size photo here
Checked the certificates:	

"CSIR" sponsored research project: "Multi-colored emissive fluorescent graphitic carbon nano-rods for sensing and photocatalytic applications".

1. Name:	
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- 2. Father's Name:
- 3. Date of Birth:
- 4. Contact information:

(i)Telephone with STD Code :	(ii) Mobile No:
(iii) Address for Communication	

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- (iv) Email ID:
- 5. Educational Qualification Details*

Class	Board/ University	Name of Institution	Marks (%) /CGPA	Year of Passing
X				
XII				
Graduation				
Post- Graduation				
Other				

NET (CSIR-UGC)			
GATE			
Any other Certificate/ Achievements/ Awards etc.			

* Attach Self-attested Photocopies of all certificates/award from Class X onwards.

6. Experience (Detail): Attach Separate sheet if required.

Organization	Designation	Duration	Responsibilities

7. Total Experience (in years).....

8. Publications: (Attach separate sheet if required)

National (Nos.).....International (Nos.)....

9. Workshop/Training programs attended.....

10. Other qualifications/Certified course/relevant information/achievements if any

Sl. No.	

11. **Declaration**: All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I will not be allowed to appear in the interview/test.

Signature of the Candidate

Date: Place: