



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY

(An Institute of National Importance, Govt. of India)

DEPARTMENT OF PHYSICS

SURAT – 395007 (GUJARAT), India

No. DoP/DRR/SERB/567

Date: September 8, 2021

Junior Research Fellow (JRF) (1 No)

The interested and eligible candidates meeting the following requirements and desiring to be considered for the above mentioned post on purely contract basis for research project entitled “**Group III-V Inorganic Semiconductor Clusters for Future Nanoelectronics Applications**” funded by the Science and Engineering Research Board (SERB), Government of India; at the institute are hereby informed to submit the application with the required details for the online Interview/Presentation/Tests at the date and time (to be declared after the last date of receiving the applications). Candidates having similar previous experience will be preferred. Selected candidate may get the chance to enroll for Ph.D. programme. For any further information, please contact Dr. Debesh R. Roy (PI) through e-mail (drr@phy.svnit.ac.in) or visit www.svnit.ac.in

Sponsoring Authority: Science & Engineering Research Board (SERB), Govt. of India

SERB Sanction Code: CRG/2020/002634

Essential qualification: **1st Class M. Sc. in Physics**

Desirable qualifications: Since, the project is at a progressing stage, the candidates with SCI/Scopus indexed publications in the relevant field will be preferred

Age Limit: **28 years** (Relaxable upto 5 years for SC/ST/OBC/PWD and women candidates)

Fellowship: **Rs. 31,000/- p.m.** (consolidated for **NET/GATE** candidates)

For **Non-NET/GATE** candidates: As per the SERB-DST norms.

Duration: Initially **01** Year, extendable based on the performance up to **02** years or the termination of the project, whichever is earlier.

Last Date to Apply: **September 22, 2021, 17:00 Hr**

In view of the COVID 19 situation, the candidates will be required to note the following:

- i.** *The interested candidates will be required to send the scanned copy of the Application Form along with all of their original **marksheets/certificates** to the e-mail id: **drr@phy.svnit.ac.in** on or before the deadline, i.e. **22/09/2021 till 17.00 Hr**. Late Applications will not be considered.*
- ii.** *Candidates are requested to positively mention their e-mail ID and Mobile Number in the Application Form failing which their candidature may be rejected.*
- iii.** *The applications received within the last date & time stipulated will be screened by a selection committee, and only the eligible shortlisted for interview/presentation/test will be communicated via email. The selection committee will devise its own criteria for shortlisting of candidates for interview. Merely fulfilling minimum eligibility criteria may not be suitable for eligible to be invited for the online interview.*
- iv.** *The decision of SVNIT-Surat in all matters relating to eligibility, acceptance, screening, mode of selection will be final and binding on the candidates and no enquiry correspondence will be entertained in this connection from any individual or any agency on behalf of the candidate.*
- v.** *The original documents of selected candidate will be verified at the time of joining, and in the event of any information mentioned in application/testimonials found false or incorrect, their candidature straightway shall be cancelled.*

Sd/-

Dr. Debesh R. Roy (PI, SERB project)

Sd/-

Head, DoP



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PHONE: +91 (261) 2259571, 2259582 to 84 Ext.: 1542 FAX: +91 (261) 2227334

Application for JRF position in SERB Project (Last Date to Apply: **September 22, 2021, 17:00 Hr**)
Entitled '*Group III-V Inorganic Semiconductor Clusters for Future Nanoelectronics Applications*'

Personal Details:

Full Name (In Capital)		Paste recent passport size colour photograph
Date of Birth (DD/MM/YY)		
Age (in Years)		
Marital Status (Single/Married)		
Category (General/SC/ST/OBC etc)		
Gender (Male/Female)		
Nationality		
Address for communication:		
Mobile/Phone No.		Email:

Educational Qualification (10th onward; Scanned copy of marksheet/certificate must be attached):

Sl. No.	Degree	Subject/Discipline	University/ Institute	Year	% Marks /CGPA	Division
1.	10 th					
2.	12 th					
3.	B.Sc.					
4.	M.Sc.					
M.Sc. thesis title:						

Details of NET/GATE qualified (Scanned copy of certificate/scorecard must be attached):

NET/GATE	Subject/Discipline	Year	Percentile (with Score)	All India Rank

Research Experience/Publication (If any, copy of SCI/Scopus indexed papers must be attached):

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Any other Relevant Information:

DCLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief. If at any time it is found that I have concealed any information or have given any incorrect data, my candidature/appointment, may be cancelled/terminated, without any notice or compensation.

Place:

Date:

Name & Signature of Applicant