



## VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA

ବୀରସୁରେନ୍ଦ୍ରସାଏବୈଷୟିକବିଶ୍ୱବିଦ୍ୟାଳୟ

(A UGC Recognized State Government University by an Act of Assembly, Estd. -1956)

PO. Engineering College, Burla, Dist: Sambalpur, Odisha, (India)-768 018

www.assuta.in e-mail: vessut.ac.in

No. VSSUT/ SRIC/ 1906 /2023

Dated: 4/12/2023

### ADVERTISEMENT FOR THE POSITION OF JUNIOR RESEARCH FELLOW

Applications are invited for the position of Junior Research Fellow (JRF)/ Project Associate-I (PA-I) funded by Science and Engineering Research Board (SERB) in the scheme State University Research Excellence (SURE), Department of Science and Technology, Government of India under the principal investigator Dr. Ramakrishna D.S, Assistant Professor, Department of Chemistry, Veer Surendra Sai University of Technology, Burla, Sambalpur, Odisha. For more details visit the website: <https://www.vssut.ac.in>

No.VSSUT/ SRIC/ 1907 /2023

(REGISTRAR)  
REGISTRAR  
V.S.S. University of Technology  
Burla, Sambalpur, Odisha-768018

Copy to:

1. The Registrar, Sambalpur University/ G.M. University/ Utkal University/ Ravenshaw University/ Berhampur University/ F.M. University/ NIT Rourkela/ OUAT Bhubaneswar with a request to display the above advertisement in their notice board.
2. The Director, I&PR Department, Govt. of Odisha, Bhubaneswar, with a request to publish the above advt. in a single issue on the daily Odia newspaper THE SAMAJ (ALL ODISHA EDITION) using minimum space and I&PR approved/lowest rates on or before 08.12.2023. The bills in triplicate along with two copies of the newspaper in which the advt. published to be submitted for necessary payment.
3. Dean, Faculty & Planning with a request to hoist the advertisement in the University website: <https://www.vssut.ac.in> for publicity.
4. University Notice Board for affixture.
5. P.A to Vice-Chancellor for kind information.
6. P.A. to Registrar for kind information.
7. COF, VSSUT for information and necessary action. Publishing the advt, in the Odia newspaper is chargeable to the SERB project (No.: SUR/2022/002858).
8. Dean, SRIC for information.
9. HOD Chemistry for information.

(REGISTRAR)  
REGISTRAR  
V.S.S. University of Technology  
Burla, Sambalpur, Odisha-768018

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY: BURLA



(Formerly University College of Engg., Burla-Established by Govt. of Odisha in 1956  
& Upgraded in 2009 to A State Govt. University Covered under Section 2(f) & 12(18) of UGC Act.)

**P.O: Engineering College, Burla (Siddhi Vihar), Dist: Sambalpur  
Odisha-768018, INDIA**

## **Advertisement for the post of Junior Research Fellow/Project Associate-I (One position)**


**funded by Science and Engineering Research Board (SERB), Government of India**

Applications are invited from eligible persons for the position of Junior Research Fellow/Project Associate-1 (one-position) funded by Science and Engineering Research Board (SERB) in the scheme State University Research Excellence (SURE), Department of Science and Technology, Government of India under the principal investigator Dr. Ramakrishna D.S, Assistant Professor, Department of Chemistry, Veer Surendra Sai University of Technology, Burla, Sambalpur, Odisha. Interested and eligible candidates are requested to send hard copy of completed application (Annexure -1) along with self-attested copies of supporting documents to the Registrar, Veer Surendra Sai University of Technology, Burla, Sambalpur-768018, on or before **23<sup>rd</sup> December 2023** by speed/registered post/courier. The copy of the application should also be mailed to [ramakrishnads\\_chem@vssut.ac.in](mailto:ramakrishnads_chem@vssut.ac.in). The details of the project are as follows:

|   |   |
|---|---|
| Name of the Project                                     | <i>Design and Green Synthesis of Novel Adamantane Derived Lipophilic Bullets for Biomedical Applications</i>  |
| Principal Investigator                                  | <b>Dr. Ramakrishna D.S.</b>   |
| Essential Qualification                                 | <b>M.Sc in Chemistry / Industrial chemistry / Organic chemistry</b> from a recognized institute/university<br>Preference will be given for NET/GATE students.<br><b>Preferable:</b> Applicants have vast knowledge about the synthesis of compounds, purifications and instruments handling such as UV-Vis spectrophotometry, FTIR, TGA-DSC data analysis,. The above experience is more preferable to the applicant.                                 |
| Fellowship (Junior Research Fellow/Project Associate-I) | 31000/- (Thirty one thousand) plus 10% HRA, per month for the duration of the project, to scholars who are selected through (a) National Eligibility Tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Governments and their agencies and institutions.<br>(ii) Rs. 25000+ HRA for others who do not fall under category (i) (a) or (b). |
| Nature and duration of post                             | The appointment will be purely on temporary basis and will be co-terminus with the project. The PI and Institute reserve the right to terminate the engagement of the JRF at any time if the performance is not found satisfactory. The person engaged shall not be entitled for any claim implicit or explicit for permanent absorption in the University.   |
| Age Limit   | 28 years  |

### General Term and Condition:

1. Interested and eligible candidates are requested to send hard copy of completed application(Annexure -1) along with self-attested copies of supporting documents to the, **Registrar, Veer Surendra Sai University of Technology, Burla, sambalpur-768018**, on or before **23<sup>rd</sup> Dec 2023 by speed/registered post/courier**. University will not be responsible for any postal delay of application. Applications received after the above mentioned date will be treated as cancelled. On the envelope please inscribe "Application for the post of JRF/PA-I (SERB-SURE, Govt. of India), Department of Chemistry, VSSUT Burla".
2. Candidates will be short listed for the interview based on the specialization and availability of candidates and other requirements as per the project.
3. The date and time of interview will be informed via email or phone and only short listed candidates will be allowed to attend the interview.
4. Candidates shortlisted for interview should appear in person with originals of certificates (one set of Xerox), and date of birth proof along with any other relevant information (like copies of publications, awards etc.)
5. No travelling or any other allowances is admissible for attending the interview.
6. Candidates will not be considered in absentia.
7. The Principal Investigator of the project reserves the right to fill or not fill position or withdraw the notification at any point of time and in any conflict the decision of PI and Institute will be final.
8. All legal implications are subjected to local jurisdiction only.

  
Sd/ (Dr. Ramakrishna D.S.)  
4/12/23

Principal Investigator



## ANNEXURE-1

Application form for the Post of Junior Research Fellow/Project Associate-I funded by  
**Science and Engineering Research Board (SERB), Government of India**

### Personal Details:

1. Full Name (In capital):
2. Date of Birth (DD/MM/YY) :
3. Category (GEN/SC/ST/OBC)
4. Marital Status (Single/Married)
5. Gender (Male/Female)
6. Nationality
7. Address for Communication
8. Permanent Address
9. Mobile/Phone No.
10. Email:

Affix a  
recent  
passport  
size photo

### Details of School/University/Institute Studied (From Matriculation Onward)

| Degree              | Discipline | University/Institute | Year | %Marks<br>/CGPA | Division |
|---------------------|------------|----------------------|------|-----------------|----------|
| Class X             |            |                      |      |                 |          |
| Higher<br>Secondary |            |                      |      |                 |          |
| B.Sc                |            |                      |      |                 |          |
| M.Sc                |            |                      |      |                 |          |
| Any other           |            |                      |      |                 |          |

**Qualifying Examination (GATE/CSIR-NET/ICAR-NET/UGC-NET) if any:**

**Professional Experiences (Teaching/Research/Industrial) if any:**

| Name of<br>Organization | Designation | Nature of<br>Work | From | To |
|-------------------------|-------------|-------------------|------|----|
|                         |             |                   |      |    |

**M.Sc Thesis Title:**

**Seminar/workshop/conference attended (use extra sheet if needed):**

*By*

| Name of Seminar/Conference etc | Paper presented | Organized by |
|--------------------------------|-----------------|--------------|
|                                |                 |              |

**Research Publication including book and book chapters (use extra sheet if needed)**

**Awards, patents, prizes etc (use extra sheet if needed):**

**Any other Relevant Information (use extra sheet if needed):**

**DECLARATION:**

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regard to selection. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place:

Date:

**Signature of Applicant**