## VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA



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

Date: 03.11.2022

No. VSSUT/Chem/ 229 /2022

# Advertisement for Post of Project Fellow (One position) for State Council on Science & Technology, Govt. of Odisha, sponsored project

Applications are invited from eligible students for the position of Project fellow (one-position) for the State Council on Science & Technology, Odisha, Govt. of Odisha funded project, under the principal investigator Dr. Achyut Kumar Panda, Associate 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 Nov. 20, 2022 by speed/registered post/courier. The details of the project are as follows:

Name of the Project	Valorisation of Waste Plastics to Aviation fuel using a			
	novel catalyst: Kinetic Study, process optimization and			
	Product characterization			
Principal Investigator	Dr. Achyut Kumar Panda			
Qualification	Essential: M.Sc in Chemistry from a recognized			
	institute/university with minimum 55% marks.			
	Preference will be given for NET/GATE students.			
	<b>Preferable:</b> Applicants have vast knowledge about the			
	handling instruments (such as FTIR, DLS, and TGA-			
	DSC), data analysis, synthesis of compounds and			
	purifications. The above experience is more preferable			
	to the applicant.			
Fellowship	As per revised DST (Govt. of Odisha) Rules.			
	For. Project f: Rs17000/- per months for 1st and 2nd			
	year and Rs.19000/- for 3 <sup>rd</sup> year.			
Nature and duration of	The work will involves design of suitable catalyst for the			
post	thermal degradation of waste plastics to useful fuels. The			
	appointment will be purely temporary basis and will be co-			
	terminus with the project. The PI and Institute reserves the			
	right to terminate the engagement of the PA 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.			

#### **General Term and Condition:**

- 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 20 Nov., 2022 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 Project fellow (DST, Govt. of Odisha)", Department of Chemistry, VSSUT Burla.
- Candidates will be short listed for the interview based on the specialization and availability of candidates and other requirements as per the project.
- 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.
- 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.)
- No travelling or any other allowances is admissible for attending the interview.
- Candidates will not be considered in absentia.
- 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.
- All legal implications are subjected to local jurisdiction only.

(Dr. Achyut Kumar Panda) Principal Investigator

#### **ANNEXURE-1**

Application form for the Post of Project Fellow (PF) for DST, Govt. of Odisha, sponsored Research Project

Personal D	etails:
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- 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:

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

Degree	Discipline	University/Institute	Year	%Marks /CGPA	Division
Class X					
Higher					
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	Designation	Nature of	From	To
Organization		Work		

### M.Sc. Thesis Title:

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

Name of	Paper presented	Organized by
Seminar/Conference etc		

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** 

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