

**CSIR-NATIONAL CHEMICAL LABORATORY  
PUNE - 411008**

**No:** 2021/CSIR-NCL/CAT/SSP302326/14

**Date:** 12/08/2021

**Division:** CATALYSIS & INORGANIC CHEMISTRY(CAT)

**NOTICE**

**Subject: Project Manpower Recruitment On Temporary Basis**

Applications are invited online for filling up of position on a purely temporary basis, in the prescribed proforma. The details of the Sponsored Project under which engagement is proposed to be made is as under.

**Title of Project:** Feasibility assessment for obtaining chemicals from waste materials

**Name of Sponsoring Agency:** Industry

Project Code	SSP302326
<b>Post Name</b>	Principal Project Associate
<b>No. of Position:</b>	1
Minimum prescribed educational Qualifications	ME /M.Tech in Engineering or Technology (Chemical Engineering only) from a recognized University or equivalent with Six(6) years' experience in R&D in industrial and Academic Institutions or S&T Organizations and Scientific activities and services
Desirable experience, if any	1) Minimum 5 years research experience in R&D in industrial and academic institutes or S&T organizations and scientific activities and services. 2) Experience in ASPEN simulations, heat/mass transfer studies, basic engineering package etc., scale-up of reactions 3) Experience in synthesis and characterization of catalysts
Age Limit	40
Job requirement	1) Carry out ASPEN calculations for the biomass valorization to chemicals reactions. 2) Reactor designing and scale-up of the processes developed on bench (laboratory) scale
Consolidated emoluments per month	Rs.49,000/- (Rupees Forty nine thousand)

Project Code	SSP302326
<b>Post Name</b>	Project Assistant

<b>No. of Position:</b>	1
Minimum prescribed educational Qualifications	Three(3) years diploma in Engineering & Technology (Chemical Engineering stream only)
Desirable experience, if any	1) Research experience in R&D in industrial and academic institutes or S&T organizations and scientific activities and services.
Age Limit	50
Job requirement	1) Carrying out reactions in flow and batch mode reactors. 2) Analysis of reaction mixtures 3) Synthesis of catalysts
Consolidated emoluments per month	Rs.20000/- (Rupees Twenty Thousand)

The engagement will be initially for a period of six months which may be extended or curtailed depending on the duration of the tenure of sponsored project / satisfactory performance or conduct of the appointee, as the case may be. The engagement will be purely on temporary basis and shall not be CSIR/NCL appointment, temporary or otherwise and shall not entitle the appointee to any right/claim whatsoever, implicit or explicit, for his/her consideration against any CSIR-NCL post/fellowship.

#### **How to Apply:**

1. Eligible candidates are required to apply ONLINE only through our website.
2. Link of website: <http://jobs.ncl.res.in>
3. If the candidate does not have a valid email id, he/she should create a new valid email before applying ONLINE.
4. Scanned photo/signature in JPG/JPEG format only.
5. Candidate's Photograph File size must be less than **50 kb**.
6. Candidate's Signature File size must be less than **25 kb**.
7. Good quality and clearly readable (scanned) copies of Marksheet(SSC, HSC, Graduation, Master, PhD,etc)
8. **Keep ready pdf file of all testimonials.**
9. Read all instructions title '**How To Apply**' available at website.

The application should be filled online before **22/08/2021**. Late applications will not be considered.

The prescribed educational qualifications are a bare minimum and merely possessing of same will not entitle candidates to be called for interview. Where number of applications received in response to this Notice of engagement is large, it may not be convenient or possible to interview all the candidates. Based on the recommendation of the Screening Committee, the Project Leader may restrict the number of candidates to be called for interview to reasonable limits after taking into consideration qualifications and experience over and above the minimum qualifications prescribed in the Notice. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field on date of advertise.

The candidates recommended by the Screening Committee to be called for interview would be notified on the website as well as divisional Notice Board on **24/08/2021 at 2:00 PM** or the candidates may ascertain the information by contacting Mr. P. Dhutraj email id: **pm.dhutraj@ncl.res.in** contact No:20-25902010

Shortlisted candidates will be required to appear before the Selection Committee for an online interview. For online interview URL link will be provided to shortlisted candidate later via email on or before **24/08/2021**.

Interview will be conducted on **25/08/2021 from 10:00 AM** onwards online through a suitable medium such as Microsoft Teams, Google Meet, Cisco WebEx etc.

No interview call letter will be issued separately.

No TA/DA will be admissible for appearing for the interview. Selected candidates will have to join duty immediately on receipt of the offer of engagement.



Notice Boards

Dr. Paresh Dhepe  
**Project Leader (Name & Signature)**