

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

No: 2022/CSIR-NCL/CAT/MLP103126/76

Date: 01/04/2022

Division: CATALYSIS & INORGANIC CHEMISTRY(CAT)

NOTICE

**Subject: Filling Up Of Position For Engagement As Project Associate-I (PA-I)
Under The Project Code: MLP103126**

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: Hydrogen generation using methanol reforming coupled with separation using Pressure Swing Adsorption (PSA) and Membrane techniques

Name of Sponsoring Agency: CSIR

Project Code	MLP103126
Post Name	Project Associate-I
No. of Position:	2
Minimum prescribed educational Qualifications	Master's Degree in Sciences from a recognized University or equivalent/ Higher degree can be preferable.
Desirable experience, if any	1. The candidate should have hands on experience in synthesis of adsorbent, characterizations and handling gas adsorption apparatus. 2. The candidate should have experience of simulation and modeling of adsorbents
Age Limit	35
Job requirement	1. The candidates have hands on experience on synthesis of molecular sieve adsorbents, exchange process and characterizations, handling of laboratory scale gas adsorption apparatus, knowledge of Swagelok fitting and ability to solve troubleshooting issues. Detail reading of appropriate literature to plan work independently. 2. The candidate should have experience on the handling of workstation for simulation and modeling of adsorbents for various gases
Consolidated emoluments per month	(i) 31,000/- + HRA 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 Government Departments and their Agencies and Institutions.(ii) 25,000/- + HRA for others who do not

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 to apply :<http://jobs.ncl.res.in>
3. Details can be read from section Jobs Vacancies: <https://www.ncl-india.org>
4. Candidate should have a valid email before applying online.
5. Scanned photo/signature in JPG/JPEG format only.
6. Candidate's Photograph File size must be less than **50 kb**.
7. Candidate's Signature File size must be less than **25 kb**.
8. Readable scanned copies of Mark sheet(SSC, HSC, Graduation, Master, PhD,etc)
9. **Keep ready pdf file of all testimonials.**
10. Read all instructions title '**How To Apply**' available at website.

The application should be filled online before **21/04/2022**. 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 **27/04/2022** or the candidates may ascertain the information by contacting Dr. Sachin Nandanwar email id: su.nandanwar@ncl.res.in contact No: **02025902457**

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 **27/04/2022**.

Interview will be conducted on **29/04/2022** from **10:30 AM** 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.



**Dr. Sachin Nandanwar Dr. Sailaja
Krishnamurty
Project Leader (Name & Signature)**