

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

**No:** 2025/CSIR-NCL/CAT/FBR060309/515

**Date:** 30/05/2025

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

**NOTICE**

**Subject: Experimental Descriptors By Unravelling Oxygen And Nitrogen Electrochemistry Through Surface Spectroscopy Techniques**

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:** Experimental descriptors by unravelling Oxygen and Nitrogen Electrochemistry through Surface Spectroscopy Techniques

**Name of Sponsoring Agency:** CSIR

Project Code	FBR060309
Post Name	Project Associate-I
No. of Position:	1
Minimum prescribed educational Qualifications	Master/Integrated Masters in Natural or Agricultural or Pharmaceutical Sciences/MVSc/Animal Sciences OR Bachelor's degree in Engineering or Technology or Medicine from a recognized University OR Any equivalent qualifications duly recognized by the concerned authority as per the functional requirement
Desirable Qualification/ experience, if any	Desirable Qualification: MSc in Chemistry with specialisation in General Chemistry, Physical Chemistry or Inorganic Chemistry Desirable Experience: In nanomaterial synthesis and spectroscopy
Age Limit*	35
Job requirement	Involves structure vs activity correlation studies in understanding oxygen and nitrogen electrochemistry through surface spectroscopy studies. This involves interdisciplinary collaborative research
Consolidated emoluments per month	(i) 31,000/- + HRA those candidates who have qualified CSIR-UGC / ICAR / ICMR NET incl. lectureship/ assistant professorship or GATE OR those who have qualified National level examinations conducted by central Government Departments like DBT/ DST or equivalent and/or their Agencies/ Institutions. (ii) 25,000 + HRA for others who do not fall under (i) above

\* The upper age limit is relaxable upto 5 years in the case of candidates belonging to SC/ST/PWD/women, and 3 year for OBC candidates.



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 : <https://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 on or before **08/06/2025**. 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 **10/06/2025** or the candidates may ascertain the information by contacting Dr C P Vinod email id: [cp.vinod@ncl.res.in](mailto:cp.vinod@ncl.res.in) contact No: **02025902086**

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 **10/06/2025**.

Interview will be conducted on **11/06/2025** 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 C P Vinod**  
**Project Leader (Name & Signature)**

**Notice Boards**