

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

No: 2023/CSIR-NCL/PSE/HCP 46/229

Date: 10/05/2023

Division: POLYMER SCIENCE & ENGINEERING(PSE)

NOTICE

Subject: Advertisement For PAI, PA II And SPA Positions Under Govt.Sponsored Project

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: Plastic Depolymerization and Upcycling

Name of Sponsoring Agency: Govt.

Project Code	HCP 46
Post Name	Project Associate-I
No. of Position:	2
Minimum prescribed educational Qualifications	Master's Degree in Organic chemistry/Inorganic chemistry/Polymer chemistry with 60% marks
Desirable experience, if any	Preference will be given to the candidates having research experience in i) Organometallic chemistry ii) Catalyst synthesis iii) Polymer synthesis iv) Polyolefin characterization v) Depolymerization
Age Limit	35
Job requirement	i) Synthesis and characterizations of polyolefins. ii) Synthesis of catalyst for olefin polymerization iii) Depolymerization of polyolefins
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

Project Code	HCP 46
Post Name	Project Associate-II
No. of Position:	1
Minimum prescribed educational Qualifications	(i) Master's Degree in Organic Chemistry from a recognized University and (ii) Two years' experience in Research and Development in Industrial or Academic Institutions or Science and Technology Organizations

Desirable experience, if any	i) Two years research experience in pharmaceutical industry ii) Synthesis of antidepressant and statin class drugs. iii) Expertise in analytical techniques like HPLC, GCMS, IR, NMR, DSC, GPC
Age Limit	35
Job requirement	i) To independently plan and perform synthesis of Ligands, catalysts and characterizations ii) To do the analysis of experimental data and write periodic reports
Consolidated emoluments per month	(i) 35,000/- + 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) 28,000/- + HRA for others who do not
Project Code	HCP 46
Post Name	Senior Project Associate
No. of Position:	1
Minimum prescribed educational Qualifications	Doctoral Degree in Chemistry
Desirable experience, if any	i) Two years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services ii) Research experience as demonstrated by publications in international journals of high repute. iii) Preference will be given to the candidates having research experience in synthesis of ligands and their metal complexes, Synthesis of polyolefins and depolymerisation/upcycling of polyolefins. iv) Candidate should have proficiency in various polymer characterization techniques HPLC, GCMS, IR, NMR, DSC, GPC etc.
Age Limit	40
Job requirement	i) To independently plan and perform Ligand, catalyst and polymer synthesis and characterizations ii) To do the analysis of experimental data and write periodic reports
Consolidated emoluments per month	(i) 42,000/- + HRA

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 before **21/05/2023**. 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 **22/05/2023** or the candidates may ascertain the information by contacting Dnyaneshwar Bodkhe email id: dv.bodkhe@ncl.res.in contact No: **020-25903146**

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 **22/05/2023**.

Interview will be conducted on **24/05/2023** from **11:30 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. Samir Chikkali
Project Leader (Name & Signature)

Notice Boards