

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

**No:** 2024/CSIR-NCL/PMC/GAP340826/220

**Date:** 08/04/2024

**Division:** PHYSICAL AND MATERIALS CHEMISTRY(PMC)

**NOTICE**

**Subject: Development Of Sustainable And Low-Cost Metal Catalysts For (De)Hydrogenation Of Liquid Organic Hydrogen Carriers (Lohcs)**

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:** Development Of Sustainable And Low-Cost Metal Catalysts For (De)Hydrogenation Of Liquid Organic Hydrogen Carriers (Lohcs)

**Name of Sponsoring Agency:**

Project Code	GAP340826
Post Name	Project Associate-I
No. of Position:	1
Minimum prescribed educational Qualifications	Master's Degree in Chemistry, Physics or Mathematics or Agricultural Sciences/MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent
Desirable experience, if any	Experience in handling quantum chemical codes such as Turbomole, Gaussian and TeraChem
Age Limit	35
Job requirement	Understanding of Physical Chemistry, Organic Chemistry and Inorganic Chemistry
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:**

