



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT062/2024

Job Title

Junior Research Fellow

Job Reference Number

50568439

Application End Date

05.04.2024

Type of Employment

Proj. Staff Contract

No. of Position(s)

1

IITB Project Recruitment:

Project title: Exploring the Synthesis Reactivity and Catalysis Spaces of the Super Bulky Heteroatom Stabilized Singlet Carbene Transition Metal

Essential Qualifications & Experience:

M.Sc.in Organic/Inorganic Chemistry with experience in organic and inorganic synthesis selected through a process described through any one of the following:

- Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.
- The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.

Job Profile:

The successful candidate is expected to carryout organometallic synthesis and homogeneous catalysis studies

Pay Details:

Consolidated salary Rs.37000/- p.m. + HRA

General information:

The position is temporary for a period of 1 year and tenable only for the duration of the project. The appointment is for time bound project and the candidate is required to work mainly for the successful completion of the project. The selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Candidates called for interview will be required to attend at his/ her own expenses.

For any queries/clarification please contact: recruit@ircc.iitb.ac.in