



Indian Institute of Technology Jodhpur

Office of Research and Development

Advt. No.: IITJ/R&D/2022-23/33

10 Aug 2022

Project Recruitment

Applications are invited from the citizen of India for filling up the following temporary position in the Sponsored Research Project at this Institute. The position is purely temporary, initially for a period of 01 Year, and extendable but co-terminus with the duration of the project, on contractual basis with consolidated pay. The requisite qualification, experience and others details are given below:

1.	Project No.	S/CSIR/SDM/20210004
2.	Project Title	Cascade Annulations Involving Higher-valent Organometallic Compounds: Towards Diverse Molecular Frameworks
3.	Name of the Project Investigator	Dr. Sandip Murarka
4.	Duration for initial appointment	01 Year
5.	Name of the Post	Junior Research Fellow
6.	Post	01
7.	Consolidate Pay(Rs.)	Rs.31,000/- +HRA (As per Institute norms)
8.	Minimum Qualification and Experience	<u>Essential Qualification:</u> M.Sc. or an equivalent degree with a minimum of 55% aggregate score in Chemistry from recognized Institute/ University and passing of NET/GATE exam. <u>Desirable Qualification:</u> Working experience in the area of organic synthesis is preferable.
9.	Maximum Age	Below 28 Years (relaxable up to 5 years for SC/ST/OBC, woman and physically handicapped candidates)
10.	Brief description of Project	The Project aims to unfold the prospect of oxidative transition metal catalysis in a multitude of multicomponent cascade annulations. Leading to diverse molecular scaffolds of medicinal importance.
11.	Job Description	1) Carry out research work of the proposed research project 2) Keep and maintain the record of the results in presentable form (Soft as well as hard copy). 3) Keep a track of contingencies/consumables required for the work. 4) Assist the PI in preparation of various reports related to the Research work. 5) Carryout any other lab related work as directed by PI.

The candidates possessing the requisite qualification and experience should apply through the ONLINE process up to **24 August 2022**. The candidates are advised to send a soft copy of the application with all relevant documents to recruitment_rnd@iitj.ac.in (*Please mention the advertisement number in the subject line of the email*). *No need to send a hard copy.*

General Instructions to Applicant(s)

1.	The post(s) is purely temporary and contractual for a period of 01 year, and extension based on satisfactory performance, but co-terminus with the duration of the project
2.	Application which is incomplete, not in prescribed format, without photograph or unsigned will be summarily rejected.
3.	Certificate in support of experience should be in proper format i.e. it should be on the organizations letter head, bear the date of issue, specific period of work, name and designation of the issuing authority along with his signature.
4.	Institute reserves the right to: <ul style="list-style-type: none"> a. Fix, modify or revise the eligibility conditions, age and selection criteria as per its requirements, at any time. b. Fill up the post, not to fill up the post or cancel the advertisement in whole or partly without assigning any reason. c. Place a reasonable limit on the total number of candidates to be called for the Written Test and/or Skill Test, Interview.
5.	The Institute shall verify the antecedents or documents submitted by a candidate at the time of appointment or during the tenure of the service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has a clandestine antecedents/background and has suppressed the said information, then his/her services shall be terminated.
6.	Higher initial pay may be given to exceptionally qualified/deserving candidate.
7.	No TA/DA shall be paid to the candidates for attending the interview.
8.	No correspondence will be entertained from candidates regarding interview and reasons for not being called for interview.
9.	Canvassing in any form will be a disqualification.
10.	No interim correspondence will be entertained.
11.	No need to send hard copy.

Officer In-charge
Research & Development