



Central University of Rajasthan  
Department of Chemistry  
School of Chemical Sciences and Pharmacy  
Banadarsindri, Ajmer, Rajasthan-305817

02-12-2022

**Junior Research Fellow (01 post)**

Applications are invited for the post of Junior Research Fellow (*Synthetic Inorganic Chemistry and Catalysis*) on contract basis to work on the DST-sponsored research project entitled "*Intramolecular Secondary Interactions Controlled Molecular Rotors as Catalyst for Site Selective Annulation Reactions to Synthesize Energetically less Favored Isomers*", (SRG/2021/000075) sanctioned to Dr. Hemant Joshi, Assistant Professor at the Central University of Rajasthan (CURAJ).

Details of the post are as below:

Position	Junior Research Fellow (01 post)
Duration	One year from the date of appointment or till 09 <sup>th</sup> Dec. 2023 whichever is earlier.
Essential Qualification	M.Sc. Chemistry/Inorganic/Organic/Organometallic Chemistry (minimum 55% or equivalent CGPA). Preference will be given to the candidates having qualified CSIR-UGC NET including lectureship and/or GATE or equivalent examination.
Desirable	Working experience in the area of <i>synthetic inorganic chemistry and catalysis</i> is preferable
Application deadline	23-12-2022
Consolidated Salary (p.m.)	Rs.31,000/- (For NET/GATE qualified), 25,000/- (For non-NET/GATE candidates)
Age Limit	28 years with relaxation as per Govt. norms

**How to apply:** Interested candidates are requested to send their CV and educational certificates (10<sup>th</sup> class onwards) to the Principal Investigator (Dr. Hemant Joshi) via email ([hemant.joshi@curaj.ac.in](mailto:hemant.joshi@curaj.ac.in)) on or before **December 23<sup>rd</sup>, 2022**. Date of Interview will be notified separately. Only shortlisted candidates will be entitled for the interview. **The interviews will be held in Department of Chemistry, Central University of Rajasthan Campus.** No TA/DA will be given to the candidate participating in the interview. In the event of offering the appointment letter to the selected candidate, the candidate must join in-person at Central University of Rajasthan for the fellowship to be effective. Notably, original mark sheets and relevant certificates of educational qualification of the selected candidate will be verified prior to offer the position.

Dr. Hemant Joshi  
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Dr. Hemant Joshi (Principal Investigator)  
Department of Chemistry,  
Central University of Rajasthan