Tumkur University

Department of Studies and Research in Chemistry
University College of Science, B H Road, Tumkur-572103 Karnataka
Phone: 0816-226022, Mobile: 9901511112 (PI), Fax: 0816-226022

Revised-Notification for Junior Research Fellow (JRF)

Date: 24-07-2024

Applications are invited from highly motivated and eligible candidates in a prescribed application format for the post of a **Junior Research Fellow (1 No.)** in the Department of Studies and Research in Chemistry, University College of Science, Tumkur University, B H Road, Tumkur, Karnataka-572103, India, under the research project entitled "**Design and development of iron-based heterogeneous catalysts for applications in organic syntheses**" sponsored by DST-SERB, New Delhi.

ELIGIBILITY: MSc in Chemistry/Organic Chemistry from any recognized University/Institute with at least 60% marks in aggregate or 6.5 CGPA on 10 point grade scale. Preference will be given to those candidates who qualified in CSIR-UGC-JRF/NET-LS examination or having a valid GATE score.

Desirable Qualification: Knowledge of basic practical skills in chemical synthesis and characterization of simple organic or organometallic compounds.

Selection procedure: Through an interview before an expert committee. The date and time of interview will be intimated by email/post to the shortlisted candidates only.

Monthly Emoluments: Rs. 31,000/- (Consolidated) + HRA

Nature and Duration of the employment/ project: Temporary for 3 years

Terms and conditions:

- Candidates are required to appear for the interview with a photocopy of the application form, two passport size photos, curriculum vitae, testimonials and all relevant certificates in original with a one set of selfattested photocopies of all certificates.
- 2. No TA/DA is permissible to the candidate for appearing in the interview.
- 3. The appointment will be till the end of the project tenure. However, the candidate may be discontinued any time by giving a one-month prior notice or if the performance is not found satisfactory. Selected candidates will not be permitted to claim for any regular/part time appointments in this institute or any other institutes during this period.
- 4. The above position is purely temporary and continuation of the fellowship is subject to the satisfactory performance and review after every 3 months and availability of fund under the project.
- 5. The appointment shall be co-terminus with the project and will be governed as per the Terms and Conditions of funding agency and Norms of Tumkur University.
- 6. Selected candidates shall have to sign an agreement as per the norms of Tumkur University, Tumkur at the time of joining.

Interested applicants may send the duly filled application form along with CV, attested copies all relevant documents pertaining to the educational qualifications, age, GATE / CSIR-UGC certificate to the undersigned (PI) in a closed envelop marked subject as "Application for Junior Research Fellow (JRF) (DST-SERB)" and all scanned copies may be sent to raghukp1@gmail.com marked with e-mail subject as above latest by 31/7/2024. For further details please contact the PI (Mobile. 9901511112).

Dr. P. Raghavendra Kumar Principal Investigator (PI)

Assistant Professor, DOSR in Chemistry University College of Science, B H Road, Tumkur University, Tumkur – 572103.

The Registrar Tumkur University

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Application for Junior Research Fellow (JRF) in the DST-SERB, New Delhi sponsored research project Title: "Design and development of iron-based heterogeneous catalysts for applications in organic syntheses"

1. Name of Applicant :	
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2. Address :

Phone: Email ID:

3. Date of Birth : 4. Age as on 01/3/2024 : 5. Nationality : 6. Category :

7. Gender (Male/Female) :

8. Complete Academic Record (Starting from X/10th standard)

S. No.	Degree	Specialization	University/Institute	Year of Completion	% Marks and Division

- 9. Research Areas of Interest:
- 10. Research experience:
- 11. Publications/Conferences attended if any (National/International):
- 12. GATE/CSIR-UGC-NET qualified (Yes/No):
- 13. Any Other Relevant Information:

Declaration

I understand that it is a contractual engagement on purely temporary basis for the research project. I declare that the above information are correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the terms and conditions of the funding agency, DST-SERB, India and Tumkur University.

Date

Place : Signature of Applicant

Note: Attach a photo copy of the all relevant documents to the duly application form.