

School of Chemistry University of Hyderabad



P.O. Central University, Prof. CR Rao Rd, Gachibowli, Hyderabad, Telangana 500046., India

Advertisement for the Position of Junior Research Fellow (JRF)

SoC/UoH/ANRF/2025/VK/JRF-01

Date: 17-10-2025

Applications are invited for the position of Junior Research Fellow (JRF) in the area of organic synthetic transformations, to work under the supervision of **Dr. Vinaykumar Kanchupalli** at the School of Chemistry, University of Hyderabad, for a duration of two years. The project involves "**Design and Synthesis of novel Alkylidene Based bis-Heterocycles via Transition-Metal Catalysis or Photo Catalysis**".

No. of Vacancy: One

Eligibility Criteria: (Candidates with NET or NET-JRF qualification will be preferred).

- ✓ The applicant must hold (or be in the final stages of completing) a Master's degree or relevant degree in Organic Chemistry or Medicinal Chemistry.
- ✓ A strong interest in organic synthesis and reaction mechanisms is essential.
- ✓ Prior experience in transition-metal catalysis or photo catalysis will be considered an added advantage.

How to Apply:

Interested candidates should submit the following documents via email to: vinayksc@uohyd.ac.in

1) An updated CV with a recent photograph 2) Research statement 3) Names & contact details of two referees.

Stipend/Remuneration: JRF: ₹37,000/- per month + HRA

The fellowship is for initially for 1 year and extendable till the end of the project subject to the satisfactory performance.

Last Date for Application Submission: 30th Oct, 2025.

Interview date: Shortlisted candidates will be interviewed on 1st November 2025. The mode of interview (online/offline) will be decided based on the candidate's preference.

Note: i) Incomplete applications will not be considered. ii) No TA/DA will be provided for candidates attending the interview in person.

Contact Details:

Dr. Vinaykumar Kanchupalli,

Assistant professor,

School of Chemistry, UoH.

Email: vinayksc@uohyd.ac.in