



Indian Institute of Science Education and Research Bhopal

Junior Research Fellow (JRF) at IISER Bhopal under the supervision of Prof. Amit Paul, Department of Chemistry

Applications are invited from Indian nationals for the post of “**Junior Research Fellow**” for the Anusandhan National Research Foundation (ANRF), Govt. of India sponsored project “*Enhancing the Efficiency of PCET Driven Electro-Organic Synthesis through a Combined Physical and Computational Chemistry Approach*”

Project description: The project involves electro-organic synthesis with focus on kinetics employing Proton-Coupled Electron Transfer (PCET). Understanding will involve computational Density Functional Theory (DFT) calculations also.

Duration: Initially for 1 year (Extendable upon satisfactory performance)

Last date for applications: 15th April, 2026

Essential Qualifications: M.Sc. in Chemistry or related field and at least one national-level qualification (UGC-JRF/CSIR-JRF/NET-LS/valid GATE score etc.). Final year M.Sc students can apply and have to provide provisional certificate of degree completion at the time of joining.

Age: Candidates should preferably be below 28 years of age.

Salary: Rs. 37,000 + 20% HRA (Per month).

How to Apply: Submit your application with a detailed curriculum vitae (CV) at apaul@iiserb.ac.in. CV must have details such as 10, 10+2, B. Sc., M.Sc. marks, university name, graduating year and details about national-level examination qualification details. CV must also include mobile phone number and email address for contact. **GATE/NET etc. ranking should be mentioned clearly with proof. Subject line of email: Project JRF Application for ANRF Funded project**

For more information about Prof. Amit Paul’s research work and information about the group, please visit <https://sites.google.com/site/dramitpaul1234/>

Incomplete application will not be considered, and no correspondence will be entertained with regard to the application status. All correspondence regarding shortlisting and selection will only be via email.