Indian Institute of Technology Palakkad भारतीय प्रौद्योगिकी संस्थान पालक्काड

Nurturing Minds For a Better World



13 June 2022

Notification for Recruitment of Junior Research Fellow, Chemistry Project funded by SERB Ramanujan Fellowship Ref: IITPKD/2022/023/CHY/MIP

- **Project areas:** A Novel Class of Functionally Controlled Macromolecules with Tunable Properties for Material and Biomedical Applications. Organic synthesis, characterization and application, Natural product isolation, and biological evaluation.
- **Required skills:** Organic synthesis, Characterization methods (e.g. NMR, LCMS, HPLC, UV-visible spectroscopy, fluorescence spectroscopy, FTIR etc.), Natural product isolation and characterization, Biological assay.
- Eligibility: M.Sc. in Chemistry and/or PhD. in Chemistry.
- Age: Candidates who are below 31 years of age, as on the closing date of application, with relaxation to candidates belonging to OBC/SC/ST/PWD categories and women applicants as per Government of India norms.
- **Appointment duration:** Initially for six months and extendable for additional one year depending on satisfactory performance of the candidate.
- No. of Positions: One
- Salary Particulars: The monthly remuneration for this position will be Rs. 31,000/- (Thirty One Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis. In case of non-availability of institute hostel, admissible HRA will be provided as per Government of India rules.
- **Deadline for application**: 27 June 2022 (Monday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to "mintu@iitpkd.ac.in". The subject of the application e-mail should be Application for Junior Research Fellow - IITPKD/2022/023/CHY/MIP. The candidate is expected to join immediately after receiving the offer letter.
