## Indian Institute of Technology Palakkad भारतीय प्रौद्योगिकी संस्थान पालक्काड



Nurturing Minds For a Better World

04 March 2022

## Notification for Recruitment of Research Associate, Civil Engineering Project funded by Irrigation Design and Research Board Ref: IITPKD/2022/011/CE/SAS

- **Project areas:** Developing an integrated flood management system for a basin with multiple reservoir systems.
- **Required skills:** The candidate should have excellent programming skills (R or Matlab) and a strong background in hydrological/hydraulic modelling and reservoir management. Preference will be given to candidates with experience in working on HEC products and/or SWAT model.
- Eligibility: Ph.D. in Water Resources in the areas of hydrologic and/or hydraulic modelling and experience in large data handling and statistical analysis. The candidate should have an excellent publication record in reputed international water resources journals.
- Age: Candidates who are below 40 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 depending on satisfactory performance of the candidate and availability of funds.
- No. of Positions: One
- Salary Particulars: The monthly remuneration for this position will be Rs. 47,000/- (Forty Seven 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**: 18 March 2022 (Friday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to "sarmistha@iitpkd.ac.in". The subject of the application e-mail should be Application for Research Associate - IITPKD/2022/011/CE/SAS. The candidate is expected to join immediately after receiving the offer letter.

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