21 April 2023

<u>Notification for Recruitment of Research Associate (I), Computer Science & Engineering</u>
<u>Project funded by Indian Space Research Organisation</u>
<u>Ref: IITPKD/2023/015/CSE/JAB</u>

- **Project areas:** Formal Analysis of Redundancy Management Logic for Navigation Processor used in Man-rated launch vehicle

- **Required skills:**
  - Knowledge of propositinoal and predicate logics, Programming skills, Mathematical Maturity
  - Knowledge of automate theory, model checking/ formal verification are desirable, ut not mandatory
  - Desirable, but not mandatory to have worked in areas relevant to the project.

- **Eligibility:** Any one of the following
  - PhD/ MS in areas related to Mathematics or Computer Science
  - 3 years of research, teaching and design and development experience after ME/ MTech in Computer Science or Electronics related areas with at least one research paper in Science Citation Indexed (SCI) journal.

- **Age:** Candidates who are not exceeding 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 1 year and extendable based on satisfactory performance 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**: 08 May 2023 (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 **"jasine@iitpkd.ac.in".** The subject of the application e-mail should be **Application for Research Associate (I) - IITPKD/2023/015/CSE/JAB.** The candidate is expected to join immediately after receiving the offer letter.

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