



IIT PALAKKAD

**Indian Institute of Technology Palakkad**  
**भारतीय प्रौद्योगिकी संस्थान पालक्काड**

Under Ministry of Human Resource Development, Govt. of India  
मानव संसाधन विकास मंत्रालय के अधीन, भारत सरकार

Date: 6 April, 2020

Place: Palakkad

**Notification for Junior Research Fellow (JRF) – Electrical Engineering**

**(Covid-19 Project funded by Corporate Social Responsibility-CSR)**

**Ref: – IITPKD/2020/015/EE/MRP**

- ❖ **Project Title:** Automated Lung Ultrasound for COVID-19 Screening and Monitoring.
- ❖ **Eligibility:** B.Tech. in Computer Science/Electrical/ Electronics/Instrumentation/Biomedical Engineering.
- ❖ **Required skills:** Sound practical knowledge in signal/image processing, machine learning.
- ❖ **Appointment duration:** Initially for six months with the possibility of extension depending on the availability of funds.
- ❖ **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 at 8% will be provided as per the Government of India rules.
- ❖ **Deadline for application:** **14 April, 2020 (Tuesday)**

Candidates satisfying the required skills may send their resumes to “[maresh@iitpkd.ac.in](mailto:maresh@iitpkd.ac.in)”.

The subject of the application e-mail should be “**Application for Junior Research Fellow (COVID-19) - Lung Ultrasound**”.