

January 21, 2020

**Notification for Senior Research Fellow – Electrical Engineering**

**Project funded by DST Cognitive Science Research Initiative Grant**  
**Clinical Collaborator: NIMHANS, Bangalore**

**Ref: – IITPKD/2020/006/EE/VAP**

- **Project areas:** Brain-Computer Interface Systems, Biomedical Signal Processing and Machine Learning, Neurorehabilitation
- **Required skills:** Research experience in biomedical signal processing and machine learning. Experience in Graphical User Interface Design is desirable.
- **Eligibility:** M.Tech in Electronics/Biomedical Engineering/Electrical Engineering/Computer Engineering/Instrumentation Engineering from reputed Universities/Institutes. B.Tech graduates with outstanding academic credentials from reputed institutes will also be considered if they have project experience/publications in relevant areas.
- **Appointment duration:** Initially for one year, which can be extended for another two years based on candidate's performance and receipt of funds.
- **No. of Positions:** One
- **Salary Particulars:** The monthly remuneration for this position will be Rs. 35,000/- (Thirty Five 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 Government of India rules.
- **Deadline for application:** February 20, 2020 (Thursday)

Candidates satisfying the required skills may send their resumes to “[vinod@iitpkd.ac.in](mailto:vinod@iitpkd.ac.in)”. The subject of the application e-mail should be **Application for Senior Research Fellow - IITPKD/2020/006/EE/VAP**.

**Note: The project is in clinical collaboration with National Institute of Mental Health & Neurosciences (NIMHANS), Bangalore, and the candidate may get an opportunity to conduct experiments involving patients in NIMHANS.**