



# INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

## Research and Development (R&D)

Administrative Building, IIT Bhubaneswar

Argul- 752050, Khordha, Odisha

Tel: +91-0674-713-4832, E-mail: office.rd@iitbbs.ac.in

### **Advt. No. : IITBBS/R&D/RP259/Rect/08/2021-22 Date: 29.04.2021**

Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the School of Electrical Sciences of this Institute.

1. Name of the Temporary Assignment : **Senior Research Fellow (SRF) – 2 Posts**
2. Name of the temporary research Project : “Design and Implementation of Artificial Intelligence Powered Internet-of-things (IoT) Climate-Aware Health Monitoring and Disease Prediction System for Sustainable Health and Wellness Management”
3. Name of the Sponsoring Agency : Indian Council of Medical Research (ICMR)
4. Consolidated Emolument : **Rs. 35,000/- + HRA @16% per month**
5. Qualification : B.Tech/ M.Tech (ECE/CSE/BME) with two years of research experiences including the signal processing, communication, machine learning, artificial intelligence, wireless sensor networks, biomedical system, and embedded system and internet of things.
6. Period of Engagement : Initially for 1 year with possible extension depending on performance
7. Duration of the project : 3 years
8. Selection Process : The selection process may be merged with that of the institute Ph.D. selection process for the summer 2021. In case suitable candidates are found from the Ph.D. selection, they may be offered the option, at the time of interview, for joining this project, even if they have not applied against this advertisement.

Interested eligible persons may apply through online application system on or before **19<sup>th</sup> May 2021**.  
Web link <http://webapps.iitbbs.ac.in/sric-application/>

If u want to complete the registration process, please go through our IITBBS website. After entering the website, go to the 'jobs' tab at the top then select the option 'recruitment for research project work' and fulfil requirements.

**Sd/-**  
**Asst. Registrar (R&D)**