

**INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR**  
**Palaj Campus, Simkheda,**  
**Gandhinagar – 382355, Gujarat**



## **ADVERTISEMENT**

Applications are invited for the position of “**Research Associate**” on a research project funded by BIRAC, Government of India. The project is to be completed at Indian Institute of Technology Gandhinagar. The details of the project and the aforementioned position are as follows:

**Project Title: SmartWalk: Intelligent Sensor-fitted Shoes for Gait Monitoring and Rehabilitation in Neurological Disorders**

**Ref. No: RES/DBT/EE/P0111/1819/0027**

**Name of the Post: Research Associate**

**Consolidated Monthly Pay:** Rs. 55,000/month (consolidated salary; most likely this will be revised)

### **Qualification and Experience:**

**Essential:** PhD/MTech with three years of research experience with one research paper in Science Citation Indexed (SCI) journal. The candidate needs to have degree in Electronics / Electrical / Biomedical Engineering with knowledge in Signal Processing, Artificial Intelligence and software environment such as, Python, Matlab and Microcontroller programming.

**Preferred:** Familiarity with FPGA and Ubuntu platform.

**Terms:** 12 months.

Interested candidates should apply online using this link (<https://docs.google.com/forms/d/e/1FAIpQLScem-pojiA6XLQ8SyZs-n4Mz1lf7zGHkkPwedcXOXrIYNyWSw/viewform>) **on or before April 5<sup>th</sup>, 2019.** Selection will be based upon the interview and shortlisted candidates will be intimated well in advance the date and time of the interview.

**For Applying for this position please follow the above-mentioned Link. Applications submitted by other means will NOT be considered.**