

JRF and Project Assistant Positions in Robotics Lab

Indian Institute of Technology Gandhinagar (IITGN) invites applications for a JRF position and for a Project Assistant position in the area of Human-Centered Robotics.

Description

Applications are invited for **one Junior Research Fellow (JRF) position** and **one Project Assistant (PA) position** for a DST/SERB sponsored project. The work involves the development of robotic tools and technologies that are to be used for human walking analysis. The main focus is on creating a portable sensor system for gait characterization and performance measurement. The project work also involves experiments with human subjects and data processing.

Required Skills

JRF: Candidates are expected to have at least a B.Tech (or equivalent) degree in Mechanical/Electrical Engineering or allied fields. A higher degree (M.Tech/ PhD), or prior work experience in the area will be preferable. The GATE score is mandatory.

PA: Candidates are expected to have at least a B.Tech (or equivalent) degree in Mechanical/Electrical Engineering or allied fields.

For both positions, candidates with programming experience in Matlab, C++ and Python for controllers, like Arduinos, Rasberry Pi, Beagle Bone etc. will be preferred.

Remuneration

JRF: As per SERB norms

PA: Rs. 15,000/- per month

Duration of Position (Initial appointments)

JRF: Six months

PA: 3 months

Application Procedure

Complete the online application here <https://forms.gle/X1zGzLJnppVHd5Fc8>



Application Last Date

The applications will continue to be screened until the position is filled.

Contact

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