

भारतीय प्रौद्योगिकी संस्थान हैदराबाद

कैंडी - ५०२ २८५, सांगरेड्डी, तेलंगाण, भारत फोन : (०४०) २३०१ ६०३३; फेक्स : (०४०) ६००३ / ३२

Indian Institute of Technology Hyderabad

Kandi – 502 285, Sangareddy, Telangana, INDIA Phone: (040) 2301 6033; Fax: (040) 2301 6003 /32

Advertisement for JRF position in Movement Neuroscience

Applications are invited from candidates for the following position in the department of Biomedical Engineering

Name of the post	Junior Research Fellow
Number of vacancies	1
Title of research project	Reconstructing spinal cord neural dynamics during physical exercise and yoga asana practice
Description of the job	Movement Neuroscience:
	Work combines computational modeling (Python/Linux/NEURON/OpenSim) and movement analysis (Motion tracking/EMG/EEG).
	Essential requirement - "Strong programming skills";
To Apply	Mail resume before 15th Apr 2020 to mohanr@iith.ac.in with subject line "DST JRF application" . As processing is semi-automatic, mails without the subject line "DST JRF application" will be ignored.
Results	Shortlisted candidates will be intimated over email / phone.
Sponsoring agency	Department of Science and Technology
Appointment period	1 years (potentially extendable upto 3 years based on performance and availability of funds)
Remuneration	As per standard government norms
Essential qualification	Any branch BTech (with valid GATE score) or Mtech
	Strong programming skill is a mandatory requirement
Age limit	30 years (relaxable as per applicable provisions, based on relevant experience)
Desirable	 Prior industry work experience that involves coding. Strong experience with Linux OS & Python Experience with coding in NEURON