



भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

DEPARTMENT OF PHYSICS
INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD
KANDI, TELANGANA- 502285

Date:- 30/04/2024

Project Associate/Junior Research Fellow at IIT Hyderabad

The Indian Institute of Technology, Hyderabad, invites applications from eligible candidates for the **Project Associate/Junior Research Fellow (JRF)** position in the Interdisciplinary project funded by AI & ML Technology I-Hub for Interdisciplinary Cyber-Physical Systems (AI4ICPS).

Details about the Advertisement

Position	Project Associate/Junior Research Fellow
Number of posts	One
Name of the Sponsoring Agency	AI & ML Technology Innovation Hub for Interdisciplinary Cyber-Physical Systems (AI4ICPS).
Name of the Project	<i>Tensor-based Machine Learning for Early Detection of Keratoconus Eye Conditions</i>
Essential qualification	B.Tech/M.Sc/M.Tech degree in the relevant area of Computer Science/Biomedical Engineering/Electrical Engineering/ Physics/ /Engineering Physics with strong expertise in AI/ML.
Desirable	Candidates with research/industrial experience in the field of AI/ML/Computer vision will be desirable. Strong programming knowledge is desirable preferably with experience in biomedical domain. Candidates with background in Ophthalmology/Optometry is an advantage.
Age Limit	The upper age limit shall be 35 years, and age relaxation as per GoI norms
Stipend	31,000/- + HRA (With valid GATE Score) for B.Tech/M.Tech/M.Sc 25,000/- + HRA (Without GATE) for candidates with B.Tech 28,000/- + HRA (Without GATE) for candidates with M.Tech
Duration	One Year (Initial Contract) Note: The original agreement is for one year. Subject to the satisfactory performance, the contract can be extended to one more year till the completion of the project.
Important Dates	Last Date of Application : 20 th May 2024 Tentative date of Interview : 25 th May 2024 Expected Joining Date : 10 th June 2024
Mode of Selection	Selection will be based on the candidate research profile and the performance at the Interview. Only the shortlisted candidates will be called for interview. The selection committee's decision will be final.
How to Apply :	Interested candidates may apply through https://tinyurl.com/59smmfn9 or scan the QR code. Address for Correspondence Dr. Nithyanandan Kanagaraj (Physics, IITH) Dr. Nagarajan Ganapathy (BME, IITH) Dr. Shrikanth Bharadwaj (LVPEI) Email : nithyan@phy.iith.ac.in/ gnagarajan@bme.iith.ac.in

