

INDIAN INSTITUTE OF TECHNOLOGY DHARWAD

Advertisement No.: IITDh/Admin/Rectt/007/2018-19

Dated: 11 -04-2018

IIT Dharwad invites walk-in selection for Junior Research Fellow (JRF) positions under DST INSPIRE Scheme in Electrical and Mechanical Engineering Departments.

JRF in Electrical Engineering Department

Job Profile	The selected candidate is expected to <ul style="list-style-type: none">• work towards developing optimal control strategies for multi-player differential games• participate actively in developing simulation (in ROS) and experimental (using multiple robots) test-bench for testing the cooperative control algorithms• assist in setting-up Control and Robotics Lab• document the project activities (technical and non-technical)
Pay	A consolidated amount of ₹ 25,000 per month
Number of posts	1
Tenure	1 year
Eligibility	B.E./B. Tech. or equivalent in Electrical/Electronics/Electronics/Communication/Instrumentation/Control/Mechatronics/Robotics Engineering with GATE qualification OR M.E./M.Tech or equivalent degree in specializations related to Control Systems/Robotics/Mechatronics/Embedded Systems
Experience	Knowledge/Experience with ROS and Embedded Control Systems is desirable Strong orientation towards control theory is a must

JRF in Mechanical Engineering Department

Job Profile	The selected candidate is expected to: <ul style="list-style-type: none">• Work towards setting up Fire Research Laboratory• Assist in procurement of equipment, consumables and other items
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	<ul style="list-style-type: none"> • Assist in performing experiments • Assist in administrative work
Pay	A consolidated amount of ₹ 25,000 per month
Number of posts	1
Tenure	6 months
Eligibility	Graduate students (B.E./B. Tech. or equivalent) in Mechanical Engineering OR Master's degree (M.E./M.Tech) in Fluid and Thermal Sciences
Experience	Knowledge/experience in setting up fluid/thermal lab experiments, specifically on pool fires and GATE qualification are desirable

Please note that mere satisfaction of the qualification requirements does not guarantee the job offer. The appointment will be purely time bound research project undertaken in this institute. Interested candidates may fill the online application form, available at:

<http://www.iitdh.ac.in/announcements/recruitment.php> and walk-in with the following:

- Application Submission ID
- Any photo identity card (example: College ID, Driving license, etc.)

at the Institute on 8th May 2018 at 8:00AM. For any queries contact: recruit@iitdh.ac.in.

Job Advertisement at IIT Dharwad

IIT Dharwad invites candidates for the walk-in selection process for the following posts on contractual basis: Junior research fellows and Mechanics. The work profile, qualification and date of walk-in selection process may be found at: <http://www.iitdh.ac.in/accouncements/recruitment/>. For any other assistance, contact recruit@iitdh.ac.in. Venue: Indian Institute of Technology Dharwad, Near High Court, Dharwad, Karnataka - 580011.