IIT Mandi 175 075 (Himachal Pradesh) Recruitment Section

Advertisement No.: IIT MANDI/Fac./2024/CAIR_1 Date: 29.08.2024

Opening Date: 29.08.2024 Closing Date: 27.09.2024

The *Centre for Artificial Intelligence and Robotics (CAIR)* at the *Indian Institute of Technology (IIT) Mandi* is dedicated to advancing research in the field of Robotics and their diverse applications. The Centre offers a Master of Technology by Research program (MTech (R)), and a doctoral program (PhD) in Robotics. For more information about the Centre, including current faculty members, research areas, and publications, please visit https://research.iitmandi.ac.in/cair/.

CAIR invites online applications for faculty positions at the levels of Assistant Professor (Grade-I) and Assistant Professor (Grade-II). We seek candidates with an excellent academic background, a commitment to high-quality teaching, and proven credentials in outstanding research and development. The Centre is currently looking for faculty members in the following focus areas:

Assistant Professor (Grade-I & Grade-II)

Cognitive Robotics, Social Robotics, Robot Design & Control

Computer Vision, SLAM, Intelligent Control Drones for Disaster Management, Drones for Civil Appliances such as Air Ambulance, Swarm of Drones

Applicants should demonstrate the potential to become exceptional educators whose teaching interests align with the Centre's and Institute's vision. They should also have the capability to establish a well-recognized research group that supports the Centre's research goals. IIT Mandi fosters an interdisciplinary culture, encouraging faculty collaboration across various fields, including engineering, basic sciences, humanities, and social sciences. Additionally, IIT Mandi's unique Himalayan location offers unparalleled opportunities for research focused on socially relevant technologies for the region.

For the essential qualifications, experience, and other terms and condition please refer to the document: https://cloud.iitmandi.ac.in/d/a4968566125a4c0e925b/

Application Procedure:

Please apply online at: https://iitmandirec.samarth.edu.in/

The last date for receiving applications is <u>27.09.2024</u>.

For queries, please contact, Dr. Amit Shukla, Chairperson, Centre for Artificial Intelligence and Robotics (CAIR), Indian Institute of Technology Mandi, via email: (chair cair@iitmandi.ac.in) and for technical issues, kindly mail at (techhelp@iitmandi.ac.in).

General information about the Centre for Artificial Intelligence and Robotics (CAIR), can be found on the following website: https://research.iitmandi.ac.in/cair/