

Indian Institute of Technology (Indian School of Mines), Dhanbad

The Office of Dean, Research & Development

Sanction No and Date: L-14011/29/2021-HRD dated 01.08.2022 IIT (ISM) Project No.
MeitY/2022-2023/958/ECE

Date: 20/01/2023

Project Leader position under MeitY Project

Applications are invited under the sponsored project. The details of the project are as under:

Name of the Position	Project Leader
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Number of Position (s)	1
Title of The Project	Capacity building for human resource development in Unmanned Aircraft System (Drone and related Technology
Principal Investigator	Dr. Ravi Kumar Gangwar (PI & Associate Professor) Department of Electronics Engineering, IIT(ISM) Dhanbad, 826004, India E-mail: ravi@iitism.ac.in Phone no: (0326) 2235903 (Office), +91- 9771457994 (Mobile), (0326) 2235903 (Fax)
Tenure of Project	5 years or till completion of project, whichever is earlier
Job Description (in maximum of 100 words)	Contributing effectively to various activities of the project e.g., Proof-of-Concept development, generation of IPR, organization of Bootcamps, assisting in the design of Master Trainer courses, etc. concerned with the development of manpower and research in drone electronics. The candidate will be responsible for all developments in the project in these areas.
Essential Qualification	Ph.D. with 2 year of post-PhD industrial experience or, Masters with 5 years of research/industrial experience or B.Tech. with 7 years of industrial experience in streams like Electronics & Communication Engineering/Computer Science/Aerospace/Mechanical with good academic background. The Ph.D. specialization of the candidate must be aligned with subjects relevant to drone electronics.
Desirable Qualification	 At least two publications in SCI journals Post-PhD/Post-Masters/Post-Bachelors industrial experience in drone technologies Good communication skills, both in scientific writing as well as presentation
Fellowship	75000 INR per month
Last Date & Time	Date: 6 th February, 2023 until 11:59 pm Online Application link: https://forms.gle/JUu31WpDNpKSupt47
Application Procedure	Interested candidates are requested fill the online application (as per the link provided) and must attach all supporting documents (e.g. self-attested copies of educational qualifications, experience certificate, age proof, valid cast certificate (if applicable), copies of publications, awards, recommendation letter, CV with Photo, etc.).
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Shortlisted candidates will be informed through email about the interview. The interview would be on online/offline mode. The date and time of interview would be sent to the shortlisted candidates by email. Mere possession of the minimum qualifications does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merits and as per the requirements of the project.

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Dr. Ravi Kumar Gangwar (Principal Investigator)