



IUT

ISLAMIC UNIVERSITY OF TECHNOLOGY



VACANCY ANNOUNCEMENT

ORGANISATION OF ISLAMIC COOPERATION (OIC)

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DEADLINE FOR APPLICATIONS: 17 FEBRUARY 2026

Islamic University of Technology (IUT), a subsidiary organ of Organisation of Islamic Cooperation (OIC), welcomes applications from qualified candidates for the following position:

JOB TITLE	:	Visiting Professor / Visiting Associate Professor
AREA OF ACTIVITY	:	Materials Engineering/ Industrial Automation/ Supply Chain Management under Department of Mechanical and Production Engineering (MPE), Islamic University of Technology (IUT)
DUTY STATION	:	Gazipur – People's Republic of Bangladesh
REMUNERATION	:	Consolidated remuneration for a Visiting Professor shall be US\$4,000 per month, while a Visiting Associate Professor shall be US\$3,000 per month
AIRFARE	:	Economy class and most direct route return airfare between Home Country and Dhaka will be reimbursed only upon submission of necessary documents.
DURATION	:	6 months extendable to a maximum of 1 year

ACADEMIC FIELDS

- * Materials Engineering/ Industrial Automation

COMPETENCIES AND SKILLS

- ✓ Lead the development of multidisciplinary research specialized in the above mentioned domains with a view to producing excellent research works in cooperation with other research groups of the department;
- ✓ Require skills in attracting external funding from national and international foundations in order to secure the future development of the research groups mentioned above;
- ✓ Foster collaborative research approaches that allow technology development, implementation, and model development in the context of Materials or industrial automation. It will eventually lead to the enhancement of scientifically based research and innovation among the research group in the Department of MPE of IUT, which will contribute to the fulfillment of IUT's goal of offering world-class engineering education;
- ✓ Candidates must have a proven track record in undergraduate and graduate-level teaching, research, academic advising, and course development. For the position of Visiting Professor, applicants should have more than 20 years of relevant experience, including at least 5 years at the rank of Professor. For the position of Visiting Associate Professor, applicants should have at least 12 years of relevant experience, including a minimum of 5 years as an Associate Professor

RESPONSIBILITIES AND QUALIFICATIONS

- ✓ Leading the research in the domains of Materials Engineering or Industrial automation requires extraordinary capabilities in scientific and strategic as well as human and other resource management with the aim of building up a strong research group, helping to develop both other research areas and the institute's technical support functions. The successful candidate must be an outstanding scientist having a **significant number of high impact research articles** and who has demonstrated:
 - the talent and vision to define an independent research program,
 - the scientific maturity to establish an independent research group, and
 - Has demonstrated successful experience in research-based teaching.
- ✓ A strong focus on attracting external funding is a necessary prerogative for the professor. Another prominent task will be to contribute to the planning, design, and development of the research groups of the department of MPE in IUT.

RESEARCH FIELD AND WORKING AREA

- Conducting research in the areas of Nano-technology, advance materials processing, sensor materials & Technologies, computational materials science & Engineering, bio-materials, electronic, photonic and magnetic materials etc.
or
- Conducting research in automation and robotics, mechatronics, human-machine collaboration, hybrid assembly system, I4.0 learning factories, AI in machining processes, the Industrial Internet of Things (IIoT) etc.
- Collaborating with department faculty in the curriculum implementation, student support, and continuous program improvement
- Establishing connections between the University and the industry to facilitate student internships, guest visits to campus, and professional instructors to help deliver our courses
- To take a lead role in teaching and conducting research at the B.Sc., M.Sc., and PhD levels

LANGUAGES

Sound knowledge in writing and speaking English language is a must. Moreover, preference would be given to the candidates having knowledge in other OIC official languages i.e. French and Arabic.

GENERAL REQUIREMENTS

- To be a Muslim national of one of the OIC Member States;
- To be free of diseases and infirmities that may hinder the exercise of his/her duties;
- To be either nominated by his/her State or the State should have no objection to his/her appointment;
- The date of birth and contact numbers are essential requirements to be available in the C.V.
- Qualified international applicants from the member states of OIC are strongly encouraged to apply

HOW TO APPLY

Please visit the link: <https://www.iutoic-dhaka.edu/circular>

Only short-listed candidates will be contacted