ELECTRICAL AND ELECTRONIC ENGINEERING

2. Robotics / Machine Vision / Intelligent Control / Human-Robot Interaction *(Associate Professor / Professor post only)

Applications are now invited for the post of **Associate Professor / Professor** in **Robotics / Machine Vision / Intelligent Control / Human-Robot Interaction** at the **Electrical and Electronic Engineering Programme Area, Faculty of Engineering.**

JOB REQUIREMENTS

Applicants must have at least an upper second-class bachelor's degree (with honours), a master's degree (preferablyDistinction), and a PhD in the areas of Mechatronics Engineering from a recognised university. Applicant must also be a registered Chartered Engineer (CEng) with the Engineering Council UK or a registered Professional Engineer with any of the professional bodies/signatories as listed in the International Professional Engineers Agreement (IPEA).

Applicants must hold an equivalent position of Associate Professor or Senior Assistant Professor on a PT3 salary scale for at least three years while satisfying the KPIs for teaching, research and publishing, administration, and community service. Applicant should possess a strong record of research, publications, and teaching, as well as a developing reputation in the area of specialisation. The applicants should have held a managerial role, such as Faculty Dean or Deputy Dean. The applicants should also have experience supervising Master's degree students.

Holding a Professor or similar position for a significant amount of time while meeting the KPIs for teaching, research, publication, and administration; or holding an Associate Professor position for considerable years while meeting the KPIs for teaching, research, publications, administration, community service, supervision of master's and PhD thesis, and internal and external assessor/referee. The applicants should have a wealth of experience, a solid worldwide reputation, and be a well-known speaker in their area of specialisation. The applicants should be able to increase the faculty, centre, or university's performance and reputation in the international arena as well as contribute to a positive impact on the community at large in their field of specialisation. The applicants should be able to mentor emerging scholars and provide academic leadership.

The applicants must be able to demonstrate an outstanding track record of research output and teaching excellence, as well as the ability to develop new programmes and contribute significantly to programme accreditation by international bodies. Those with suitable professional qualifications and/or industry experience would be advantageous.

The ability to teach in the area of Robotics / Machine Vision / Intelligent Control / Human-Robot Interaction, and have experience with postgraduate teaching. The applicants should be prepared to oversee graduate and undergraduate research.

The successful applicant is expected to be qualified to design and teach modules at the undergraduate and postgraduate levels, and provide pertinent materials in the aforementioned fields. Active participation in the activitiesof the Faculty and the University including research, seminar, and administration. The successful applicant is expectedto take a leading role in research within these areas.

QUALIFICATIONS

Details of the qualifications for the above positions can be obtainable from UTB website at http://www.utb.edu.bn/careerutb/

SALARY AND FRINGE BENEFITS

Details of the salary and fringe benefits can be obtained from UTB website at http://www.utb.edu.bn/careerutb/

APPLICATION SUBMISSION

Completed application forms together with copies of academic certificates and transcripts, comprehensive curriculum vitae with the names and addresses of 4 referees, teaching portfolio, research portfolio, Scopus h-index, citation, and the number of listed publications should be sent to:

Registrar and Secretary
Universiti Teknologi Brunei
Jalan Tungku Link
Gadong BE1410
BRUNEI DARUSSALAM
or
utb.personnel@utb.edu.bn

Incomplete applications will not be considered.

For further information and to download application form, please visit UTB website at http://www.utb.edu.bn/careerutb/

Closing Date: 27th April 2024

Only shortlisted candidates will be notified.