

## DUT HAS 100 POSTDOCTORAL FELLOWSHIP OPPORTUNITIES.

Durban University of Technology (DUT) is located on the warm east coast of South Africa. It sprawls over seven (7) campuses in tropical and picturesque Durban, and in Pietermaritzburg, with its undulating hills that flow over from the Drakensberg Mountain. DUT, a member of the International Association of Universities, is a multi-campus university of technology at the forefront of higher education, technological training, research, and innovation.

Embedded in DUT's essence is the ENVISION2030 strategy, instituted in 2020. This framework, deeply rooted in core values of Transparency, Honesty, Integrity, Respect, and Accountability, along with principles of Fairness, Professionalism, Commitment, Compassion, and Excellence, forms the foundation of the institution. DUT's ENVISION2030 statement of intent highlights DUT's aspiration for its community: to be creative, innovative, entrepreneurial, and adaptive to global shifts. It envisions active participation in the development of not just the region but the entire world. Coupled with this is the belief that the state-of-the-art infrastructure and systems will significantly enhance this ecosystem to realise its vision.

The University's ultimate goal is to contribute towards improving the lives and livelihoods of all its people, both internal and external. DUT consistently strives towards excellence and greatness in teaching-learning and in research-innovation.

According to the Department of Higher Education and Training (DHET) approved Research Output Sector Report, DUT ranked first among South African University of Technology's (UoT's) for publication output units by publication type in 2022, accounting for a 2.31% share of the overall sector units.

UNIVERSITY OF TECHNOLOGY

DUT is seeking vibrant candidates who are interested in working on innovative solutions to problems, to position the university as an anchor institution located firmly within the region, to transfer knowledge and research outputs for the benefit of society and its quad-helix partners. The Postdoctoral Research Fellowships will be awarded on a competitive basis, considering the candidate's academic achievements, potential as an independent researcher and the extent to which s/he meets the requirements of the call.

Candidates are expected to have good organisational skills and the ability to work on a tight schedule; be able to work independently and collaboratively; have strong research and a good record of high-quality publications; ability to support multiple projects simultaneously in a fast-paced academic environment; strong working relationships with relevant stakeholders; ability to deliver and manage face-to-face educational programmes while contributing to research and scholarship; ability to generate new novel research ideas and produce innovative research and the ability to write proposals for external funding.

## **REQUIREMENTS:**

- Applicants should have a PhD obtained within the last five years.
- Evidence of Publishing at least 2 to 3 articles (and/or creative outputs) as part of their Doctorate.
- Provide proof of a well-defined Research Focus Area and Plan that they will implement over a 3-year period. (Annual renewals will be performance-based).
- ldentify a relevant research focus area or field at the University that their Research Focus Area aligns with.
- Proven ability to write and publish papers in accredited peer-reviewed journals.
- Commit to 3 years at DUT when appointed into a position. Should the candidate terminate the contract before then, they will be liable for a payback of benefits awarded to them as determined by the university.

Candidates should enquire about their research discipline/s before applying. See names listed in the table below. Successful candidates will be expected to contribute to research productivity and impact in multidisciplinary research involving the multiple academic entities that are

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aligned to the university's strategic vision ENVISION2030.

FACULTY/INSTITUTE/RESEARCH CENTRE	CONTACT PERSON	EMAIL ADDRESS	<b>REFERENC CODE</b>
Faculty of Accounting and Informatics	Prof Mogiveny Rajkoomar	FAIPDF@dut.ac.za	PDF-2024-FAI
Faculty of Applied Sciences	Ms Kameshnee Mellem	FASPDF@dut.ac.za	PDF-2024-FAS
Faculty of Arts and Design	Dr Dianna Moodley	FADPDF@dut.ac.za	PDF-2024-FAD
Faculty of Engineering and the Built Environment	Dr Olusegun Olagunju	FEBEPDF@dut.ac.za	PDF-2024-FEBE
Faculty of Health Sciences	Ms Sheena Perumal	FHSPDF@dut.ac.za	PDF-2024-FHS
Faculty of Management Sciences	Prof Dumsile Hlengwa	FMSPDF@dut.ac.za	PDF-2024-FMS
Institute for Water and Wastewater Technology	Prof Faizal Bux	IWWTPDF@dut.ac.za	PDF-2024-W
Institute for System Science	Prof Kevin Duffy	ISSPDF@dut.ac.az	PDF-2024-ISS
Gender Justice and Human Health Development	Prof Cheryl Potgieter	GJHHDPDF@dut.ac.za	PDF-2024-GJHHD
International Centre on Non-violence	Prof Geoff Harris	ICONPDF@dut.ac.za	PDF-2024-ICON

ENVISION 2030 transparency · honesty · integrity · respect · accountability fairness · professionalism · commitment · compassion · excellence



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APPLICATIONS

**CLOSE ON** 

24 May 2024