



2022 TUT POSTDOCTORAL RESEARCH FELLOWSHIPS CALL

The Tshwane University of Technology intends to increase its research outputs and throughput of postgraduate students, strengthen supervision, and add to its number of postdoctoral research fellows to significantly expand its research base. To accomplish this, the University invites applications from prospective postdoctoral research fellows who will be based within various departments in the Faculty of Engineering and the Built Environment.

Conditions of the funding for Postdoctoral Research Fellowships

- Fellowship funding may not be held concurrently with another fellowship from any other government sources (NRF, etc.) and any full-time salaried employment.
- Postdoctoral fellows may hold non-binding supplementary grants or rewards to the institutional capped value.
- Postdoctoral fellows will be based at TUT full-time for the duration of the fellowship and should not be employed (full-time or part-time) during the tenure of the fellowship.

General eligibility criteria for Postdoctoral Research Fellowships

- Fellowship funding will depend on the availability of funds.
- Applicants must have obtained their doctoral degree within five (5) years of submitting an application.
- Postdoctoral research fellowships are open to South African citizens or permanent residents and foreign citizens, from the continent and other countries, intending to undertake postdoctoral research at the Tshwane University of Technology.
- Applicants must have proven track record of research publication in accredited or peer-reviewed journals.
- Applicants must attach certified copies of their identity document or passport, proof of their master's and doctoral qualifications; and for those who are still in the process of completing their doctoral degree, a letter of confirmation of completion of doctoral qualification from their institution.

Research interests in the following Departments:

- Architecture and Industrial Design
- Building Sciences
- Chemical, Metallurgical and Materials Engineering
- Civil Engineering
- Electrical Engineering
- Geomatics
- Industrial Engineering
- Mechanical and Mechatronics Engineering

Minimum requirements:

- Doctoral degree with a research focus in the relevant field of study.

Value of fellowship

- R250 000 per annum.

Reporting - For continuous monitoring of progress, the awardees will be required to submit a Progress Report to the host in the ninth month of the fellowship.

Interested candidates may submit the following documentation to CoetzerA@tut.ac.za: A detailed CV, certified copies of all relevant certificates, ID or passport and a one-page indication of the research project that you wish to pursue during the fellowship.

Enquiries: Ms Adri Coetzer, telephone +27 12 382 5256.

Closing date for applications: 29 July 2022