

JUNIOR RESEARCH FELLOW

(3-Year Contract)

DIVISION OF MEDICAL VIROLOGY, DEPARTMENT OF PATHOLOGY

FACULTY OF HEALTH SCIENCES

We invite applications for the above-mentioned position under the mentorship of Assoc. Prof. Wendy Burgers and Prof. Ntobeko Ntusi, based in the Division of Medical Virology, Department of Pathology; Division of Cardiology, Department of Medicine; and Institute of Infectious Disease and Molecular Medicine, Faculty of Health Sciences. This position is funded by the UCT IDM and the Department of Medicine. We are seeking an emerging academic who have undertaken postdoctoral training but has not yet had much opportunity to work independently or lead a research project.

Requirements include:

- A PhD in Immunology or a related field
- 2 to 5 years postdoctoral experience working in a research laboratory
- Demonstrable evidence of academic writing ability, including a track record of research publications in immunology or a related field
- Experience with aspects of supervision of postgraduate students
- Expertise in immunological techniques including multiparameter flow cytometry in a BSL2 laboratory

Responsibilities include:

- Lead research projects on immunology of various infectious diseases and medical conditions across disciplines under mentorship of two senior academics
- Supervise or co-supervise postgraduate students
- Participate in collaborative research projects with research institutes and/or universities external to UCT
- Participate in the publication of at least 6 papers in academic journals within the 36-month grant period
- Conduct 1 conference presentation per year, with at least 1 international conference presentation during the tenure
- · Apply for independent research funding

This is a full-time, 3-year contract position. The annual remuneration package, including benefits, is between R513 266 and R711 230.

To apply, please e-mail the below documents in a single pdf file to Ms Tracy Moore at recruitment05@uct.ac.za

- UCT Application Form (download at http://forms.uct.ac.za/hr201.doc)
- Motivation letter that speaks to the requirement of the positions
- Curriculum Vitae (CV)

Please ensure the title and reference number are indicated in the subject line.

An application which does not comply with the above requirements will be regarded as incomplete.

Only shortlisted candidates will be contacted and may be required to undergo an assessment.

Telephone: 021 650 5405 **Website:** www.health.uct.ac.za

Reference number: E220295 **Closing date:** 18 September 2022

UCT is a designated employer and is committed to the pursuit of excellence, diversity, and redress in achieving its equity targets in accordance with the Employment Equity Plan of the University and its Employment Equity goals and targets. Preference will be given to candidates from the under-represented designated groups including candidates with disabilities. Our Employment Equity Policy is available at www.hr.uct.ac.za/hr/policies/employ equity

UCT reserves the right not to appoint.