



POSTDOCTORAL RESEARCH FELLOW (12 MONTH CONTRACT)

**THE EXPERIMENTAL TUBERCULOSIS AND IMMUNOLOGY
RESEARCH GROUP, DIVISION OF IMMUNOLOGY,
DEPARTMENT OF CLINICAL LABORATORY SCIENCES AND
THE INSTITUTE OF INFECTIOUS DISEASES AND
MOLECULAR MEDICINE, HEALTH SCIENCES FACULTY,
UNIVERSITY OF CAPE TOWN**

Applications are invited for the above-mentioned position

Requirements include:

- A PhD in Immunology, Genetics, Microbiology, Virology or related field
- A minimum of 2 years' postdoctoral experience working with models of infectious disease in a research laboratory.
- Established expertise of current molecular technology research application will be an advantage.
- A track record of publication in the field of Molecular Biology/Immunology/Genetics/Infectious Diseases or a related field
- Demonstrated ability to communicate effectively.
- Ability to collaborate effectively and work well in a team
- Ability to work autonomously, under pressure, and to meet deadlines
- Good organizational skills

Responsibilities include:

- Conduct innovative research in the field of host immune function in the context of Infectious Disease with a particular emphasis on Tuberculosis.
- (Co)-supervise postgraduate students and more junior staff members' research
- Contribute to administration and management duties
- Publish research findings in peer-reviewed journals.
- Attract research funding to conduct semi-independent research in the field of host immune function against Tuberculosis

The annual remuneration package is R305,000/annum

Application process:

To apply, please e-mail **a comprehensive CV with 3 contactable referees** to Professor Muazzam Jacobs, University of Cape Town, Rondebosch, 7700.

E-mail: Muazzam.jacobs@uct.ac.za

Telephone: +27 21 4066078

Website: www.idm.uct.ac.za

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

General sentence:

UCT is committed to the pursuit of excellence, diversity and redress. Our Employment Equity Policy is available at <http://hr.uct.ac.za/policies/ee.php>.