



Postdoctoral Research Fellowship

Division of Allergology and Clinical Immunology

DEPARTMENT OF MEDICINE | FACULTY OF HEALTH SCIENCES

Applications from suitably qualified doctoral graduates are invited to apply for a part-time, postdoctoral research fellowship available in the Allergy and Clinical Immunology Lab, based at the University of Cape Town (UCT) for 2016.

The Allergology and Clinical immunology service is a growing discipline housed within H-floor of the Old Main Building at Groote Schuur Hospital (GSH) and the UCT Lung Institute.

Main research interests include:

- *Validating clinical protocols for drug hypersensitivity testing*
- *Elucidating mechanisms for cross-reactivity in drug hypersensitivity*
- *Looking for novel genetic mutations in local patients with primary immunodeficiency disease*
- *Optimising diagnostic tools and treatment approaches for both acute and chronic angioedema and urticaria*

Requirements:

- PhD or equivalent degree in science, health science or engineering (*preference will be given to candidates with experience in grant writing, Luminex, flow cytometry and genomics*).
- Successful candidates will be required to comply with the rules, policies and procedures for the postdoctoral sector at UCT.

The fellowship amount is R125 000 per annum (25 hours per week) and tenable for 1 year.

Application process:

To apply, please e-mail the below documents to Dr. Jonathan Peter: jonny.peter@uct.ac.za

- Motivational letter
- Curriculum Vitae (CV)
- Synopsis of previous projects
- Certified copies of degree certificates
- A list of three contactable references (with their email addresses)

Closing date: 29 March 2016

UCT reserves the right to disqualify ineligible, incomplete and/or inappropriate applications. UCT reserves the right to change the conditions of award or to make no awards at all.