



## SENIOR SCIENTIFIC OFFICER

(Payclass 09; 4 - year contract)

**Division of Medical Virology/Institute of Infectious Disease  
& Molecular Medicine, Department of Pathology  
Faculty of Health Sciences**

This position is funded by the BRILLIANT Consortium (**BR**inging **I**nnovation to **cL**inical and **L**aboratory research to end HIV **I**n **A**frica through **N**ew vaccine **T**echnology), which constitutes a multi-disciplinary collaboration with partners and collaborators from Nigeria, Uganda, Kenya, Tanzania, Zimbabwe, Zambia, Mozambique, South Africa and internationally with the overall objective of developing and evaluating HIV vaccine candidates emanating from the African continent. We are looking for a senior scientific officer to join our Vaccine Development Group which has a research focus on HIV vaccine development. The main purpose of this position is to explore the development of novel self-amplifying RNAs (from different plant & insect viruses) and to investigate the encapsulation of the RNA in order to make highly stable virus-derived nanoparticles (VNPs).

For detailed information on this post, please view the job description on the following link: ([view](#))

To view and apply for this position, please visit the UCT Jobs site [View](#) (For Internal Applicants) and [View](#) (For external Applicants) to create a profile and to submit your application.

**Closing date:** 13 October 2024

**Reference:**

ID 805

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**UCT reserves the right not to appoint.**