



## Centre for Statistics in Ecology, the Environment and Conservation (SEEC)

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We are looking for a postdoc interested in working at the interface of ecological observation and remote sensing. In this three-year position, the incumbent would explore the importance of seasonality on ecological function in the Greater Cape Floristic Region from a remote sensing perspective, while working closely with students on the project. The ideal applicant would have a PhD in ecology with experience in remote sensing.

The project is led by Res Altwegg, Vernon Visser and Jasper Slingsby at SEEC (centre for Statistics in Ecology, the Environment and Conservation) and Adam West at the Department of Biological Sciences at UCT. The postdoc will be based at the centre for Statistics in Ecology, Environment and Conservation ([www.seec.uct.ac.za/](http://www.seec.uct.ac.za/)) within the Department of Statistical Sciences at the University of Cape Town. This position forms part of the ACCESS award entitled: *How will changing seasonality affect biodiversity and water provisioning in the Greater Cape Floristic Region?* (see [www.seec.uct.ac.za/](http://www.seec.uct.ac.za/) for more info)

### Conditions of Award

- The fellowship is only available to individuals who have achieved the doctoral degree within the past five years.
- Applicants may not previously have held any full-time academic or professional posts.
- The successful candidate will be required to register as a Postdoctoral Research Fellow at the University of Cape Town.
- The successful candidate will be required to comply with the university's approved policies, procedures and practices for the postdoctoral sector.
- The successful candidate needs to be approved by the NRF.

### Value and tenure

The value of the Postdoctoral Research Fellowship is R220,000 per annum.

The tenure of the fellowship is one year in the first place, and although not guaranteed, renewal for a further two years will be considered. Renewals will be contingent on satisfactory academic progress. The fellowship does not include any benefits. The fellowship is compliant with the SARS policies/rules and is therefore exempt from taxation.

### Application Process

To apply, send a letter of application, a CV including a list of publications, conference presentations and software expertise, together with copies of academic transcripts, a copy of the relevant thesis (if no publications have emerged from this work yet), and names (and contact details) from two academics who have taught, supervised or worked alongside the applicant.

Applications (preferably by email) should be sent to:

Sue Kuyper, Centre for Statistics in Ecology, Environment and Conservation, Department of Statistical Sciences, University of Cape Town, Rondebosch 7701, South Africa, [sue.kuyper@uct.ac.za](mailto:sue.kuyper@uct.ac.za)

BY NO LATER THAN 16 January 2019

For more information contact Res Altwegg (res.altwegg@uct.ac.za, ++27 (0) 21 650 57 50), Adam West ([adam.west@uct.ac.za](mailto:adam.west@uct.ac.za), ++27 (0) 21 650 3628) or Jasper Slingsby (jasper@saeon.ac.za, office: ++27 (0) 21 799 8834; cel: ++27 (0) 83 406 0581

**Selection process**

Selection of eligible candidates will be made by the team of project leaders. Applications that are incomplete, late or inappropriate will be disqualified. The University of Cape Town reserves the right to: disqualify ineligible, incomplete, inappropriate and/or late applications, and to change the conditions of award or to make no awards at all.