



Postdoc in Marine Genetics: University of Johannesburg

The Centre for Ecological Genomics and Wildlife Conservation at the University of Johannesburg invites expressions of interest for a postdoctoral fellowship to the value of R250 000 (~US\$ 13,400) per annum. The fellowship is awarded for up to 2 years, depending on performance.

Candidates should have experience in the analysis of genetic and/or genomic data by means of unix-based applications, including high performance computing. The successful applicant will work on existing or new projects in a research field of their choice, which may include population genetics/genomics, phylogenetics/genomics and eDNA metabarcoding. Projects typically focus on marine/estuarine eukaryote species of conservation concern, commercially exploited species, or document biodiversity. Please see details about the center here: https://molzoolab.co.za/ and https://www.uj.ac.za/members/peter-teske/

This is an excellent opportunity for young researchers (with a PhD awarded within the past 5 years) to boost the number of research outputs on their CV. They can also gain experience in student supervision if they choose to become registered co-supervisors of postgraduate students (MSc and PhD level). The University of Johannesburg is Africa's top university in terms of the number of accredited research outputs published, and postdocs contribute significantly to this: https://news.uj.ac.za/news/uj-achieves-historic-no-1-in-sas-accredited-research-outputs-2/

Interested candidates should please send the following documents to Prof. Peter Teske (pteske101@gmail.com); the review of applications will commence immediately:

- A motivation letter not exceeding 1 page in which the applicant briefly summarises skills and interests (with a particular focus on experience in unix-based analyses and other skills relevant to this position)
- A short CV (1-2 pages) that includes key publications; do not include predatory journals (https://beallslist.net/standalone-journals/)
- Proof of having completed a PhD no earlier than 2019 (e.g. a scan of the PhD certificate or academic record); candidates who have not yet completed their PhD, but expect to do so soon, are encouraged to apply
- A pdf of at least one published (or in press) scientific paper that is relevant to this position (at least one first authorship is a prerequisite)
- Contact details of three references

The most suitable candidate will be selected by May 1, and will then officially apply for this position at the departmental level (the closing date is May 15). The actual commencement of the postdoc position is flexible, but should be no later than 3 months after the outcome of the application has been announced.