CENTER FOR ECOLOGICAL GENOMICS & WILDLIFE CONSERVATION
DEPARTMENT OF ZOOLOGY
FACULTY OF SCIENCE



## Postdoctoral position: University of Johannesburg

The Centre for Evolutionary Genomics and Wildlife Conservation at the University of Johannesburg (South Africa) is offering a postdoctoral research position in the field of adaptive evolutionary genomics. The position is available immediately, with a duration of 1 year from the starting date. The bursary is ZAR 220 000 (~US\$ 15320 or ~13621 EUR).

Applicants need to demonstrate a good working knowledge in next-generation sequencing applications, including (but not limited to) genome assembly and annotation. Experience with Unix-based software and computing clusters is vital for this position.

The research is funded by the National Research Foundation: South African National Antarctic Programme, and focuses primarily on adaptations to extreme environments in sub-Antarctic island fauna. However, the successful applicant may choose to become involved in other projects in the Centre to boost their publication outputs, which range from elasmobranch population genomics to eDNA metabarcoding of marine and river fauna. The University of Johannesburg allows postdocs to co-supervise postgraduate students, broadening the scope for collaborations on projects currently running in the Centre.

Interested candidates should send a 1-page cover letter describing their relevant expertise and interests, a CV, and contact information for three references to both Prof Bettine van Vuuren (<a href="mailto:bettinevv@uj.ac.za">bettinevv@uj.ac.za</a>) and Prof Peter Teske (<a href="pteske101@gmail.com">pteske101@gmail.com</a>). Review of applications will begin immediately and continue until the position is filled.

