

Viral co-infections in Australian flying foxes

PhD Opportunity
with



Bat OneHealth are a global team of experts working across multiple scales to learn the **causes of spillover** and find sustainable solutions that protect people and the environment.

In Australia, much of the focus on bat viruses has been on **Hendra virus, a zoonotic virus that causes fatalities in horses and humans**. A range of other viruses are known to circulate within the same hosts, yet little is known about their dynamics and interactions.



BRISBANE,
AUSTRALIA



Dr Alison Peel is a Principal Investigator in Bat OneHealth (batonehealth.org), and leads the Australian team of this international research effort.

She has a PhD opportunity available for a highly

motivated

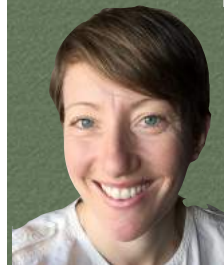
applicant to

study viral

co-infections

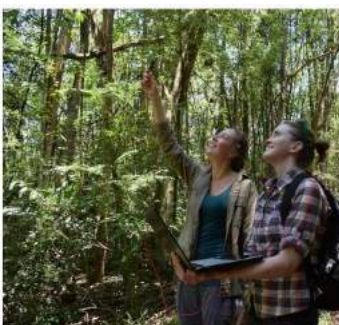
in Australian

flying foxes.



The project may be adaptable to the candidate's interests and expertise, and include components of field research, laboratory screening of samples, data analysis and mathematical modelling.

Opportunities may also exist to undertake in-vitro experiments in collaboration with the CSIRO, including the Australian Centre for Disease Preparedness (formerly Australian Animal Health Laboratory) in Geelong, Victoria.



To be eligible, applicants must have First Class Honours or equivalent. A background or interest in molecular biology or veterinary science is beneficial. First-authored papers in peer-reviewed journals are advantageous.

To apply, submit a CV, a short letter of interest and confirmation that eligibility criteria are met, to Dr Alison Peel (a.peel@griffith.edu.au) with the subject line "PhD Application".