

Aaron Fogel

BA, MA, RPA

aaron.fogel@griffithuni.edu.au

orcid.org/0000-0002-3882-473X

https://www.researchgate.net/profile/Aaron_Fogel

<https://scholar.google.com.au/citations?user=KVRhfW0AAAAJ&hl=en>

<https://aagwg.neocities.org>

Summary

Determining how early Australians utilised their changing environment will have implications for understanding global patterns of human migration and adaptation. How and when early modern humans migrated to and populated Sahul (Australia and New Guinea), as well as, how they adapted to changing environmental conditions through time remains a critical question in Australian archaeological research. To test and refine current theories about human adaptation and migration within changing climate regimes, a method to quickly ascertain where intact, anthropogenic buried deposits exist in the ancient Australian landscape is needed. My research will identify these deposits by combining predictive modelling and geophysical survey to map buried paleolandscapes.

Research Expertise

- Archaeological geophysics
- Predictive modelling
- Archaeological excavation
- Low level aerial imagery
- Optically stimulated luminescence
- Heritage management