

Lecturer/Senior Lecturer in Southern Ocean Vertebrate Ecology

College/Division	COSE
School/Section	IMAS
Location	Hobart
Classification	Level B/C
Reporting line	Reports to E&B Centre Head (Catriona Macleod)

Position Summary

The University of Tasmania is building a vision of a place-based University with a mission to enhance the intellectual, economic, social and cultural future of Tasmania, and from Tasmania, contribute to the world in areas of distinctive advantage. The University recognises that achieving this vision is dependent on the people we employ as well as creating a people-centred University that is values-based, relational, diverse, and development-focused.

We are seeking to appoint a profile academic (Lecturer in Marine Vertebrate Ecology) in the <u>Institute of Marine</u> and <u>Antarctic Studies</u> which is part of <u>the College of Science and Engineering</u>.

The Institute for Marine and Antarctic Studies (IMAS) is a centre of excellence for both research and education with world-leading research strengths in Oceanography, Fisheries and Aquaculture, Marine Ecology and Biodiversity, and Southern Ocean and Antarctic sciences.

We are looking for an innovative scientist/ educator to join our vertebrate ecology team. The successful candidate will be tasked with both research and undergraduate- and graduate-level teaching, and will be expected to lead and develop an active multidisciplinary research and teaching program focused on the ecology of marine vertebrates and how these animals interact with their environment, including addressing some critical concerns regarding anthropogenic and climate change interactions in the Antarctic region. We expect the successful candidate will both lead new work and integrate with other marine ecologists and other researchers in IMAS and elsewhere. We expect the successful candidate to be enthusiastic about contributing to and leading coastal and ocean-going field programs.

The IMAS laboratories based in Hobart have access to state of the art facilities, technology and research vessels to support coastal and ocean field work. IMAS marine vertebrate research activities relate to the study of vertebrate ecology, ecophysiology, foraging and behaviour, environmental interactions, the ways in which we monitor these species and how we can support sustainable management of both species directly and related processes. Opportunities exists to contribute to Southern Ocean and Antarctic work in a dynamic interdisciplinary setting.

We are an inclusive workplace committed to 'working from the strength that diversity brings' reflected in our Statement of Values. We are dedicated to attracting, retaining and developing our people and are committed to inclusive principles. We celebrate the range of diverse assets that gender identity, ethnicity, sexual orientation, disability, age and life course bring. Applications are encouraged from all sectors of the community. Tell us how we can make this job work for you.

What You'll Do

 Make a strong and sustained contribution to the University in achieving its strategic objectives and fulfilling its operational responsibilities.



- Undertake high-quality research of national and increasingly of international standing, secure external competitive and other funding, publish research findings and successfully supervise research higher degree students to completion, in order to meet and regularly exceed the University's research performance expectations for Level B/C.
- Undertake scholarly undergraduate (and if relevant postgraduate) coursework teaching of an exemplary quality.
- Increasingly provide academic leadership, particularly in fostering outstanding research and/or learning and teaching.
- Contribute to the development and maintenance of productive and effective links inside the University and locally and nationally with the discipline, relevant interdisciplinary domains, profession, industry and/or wider community.
- Undertake other duties as assigned by the supervisor.

What We're Looking For (success criteria)

- A PhD or equivalent in a relevant field.
- A strong record in, and continuing commitment to, research that has achieved national and preferably international recognition and made notable contributions to the field of marine mammal and seabird ecology or management, demonstrated by a record of high-quality publications, presentations at conferences and success in securing external competitive and other funding.
- Demonstrated capacity in quantitative ecology.
- A record of good contributions to successful research higher degree supervision and completions.
- Experience and demonstrated achievement in University-level teaching and learning.
- A record of contributing effectively to building and maintaining effective and productive links locally and nationally with the discipline, profession, industry (where relevant) and wider community.
- Experience in marine biotelemetry would be desirable.

Other position requirements

- Regular intrastate/ interstate/ international travel
- Visiting and working in the field in remote locations
- Working with experimental animals, including euthanising
- Laboratory and workshop activities and handling hazardous substances
- Undertaking manual handling and lifting >10kg
- Willingness to undertake a medical assessment based on meeting the inherent position requirements

University of Tasmania

The University of Tasmania is an institution with an enduring commitment to our state and community, and a strong global outlook. We are committed to enhancing the intellectual, economic, social and cultural future of Tasmania. Our <u>Strategic Direction</u> strongly reflects the University community's voice that our University must be place based but globally connected as well as regionally networked and designed to deliver quality access to higher education for the whole State.



We believe that from our unique position here in Tasmania we can impact the world through the contributions of our staff, students and graduates. We recognise that achieving this vision is dependent on the people we employ, as well as creating a university that is values-based, relational, diverse, and development-focused.

Check out more here:

https://www.utas.edu.au/jobs

https://www.utas.edu.au/careers/our-people-values-and-behaviours

The intention of this position description is to highlight the most important aspects, rather than to limit the scope or accountabilities of this role. Duties above may be altered in accordance with the changing requirements of the position.

