Philip Erm

Department of Zoology
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EDUCATION

PhD in Zoology 2019-Supervisor: Professor Andrew Balmford FRS Department of Zoology, University of Cambridge Master of Science (BioSciences) 2016-2017 Supervisor: Dr Ben L. Phillips School of BioSciences, University of Melbourne Bachelor of Science, major in Zoology 2013-2015 School of BioSciences, University of Melbourne 2010-2012 Bachelor of Arts, majors in Classics and Ancient World Studies School of Historical and Philosophical Studies, University of Melbourne **EMPLOYMENT Research Assistant** 2016-2019 To Dr Ben L. Phillips **TEACHING Demonstrator** 2019 Subjects: Ecology in Changing Environments School of BioSciences, University of Melbourne **Non-resident Tutor** 2018-2019 Subjects: Australian Wildlife Biology; Comparative Animal Physiology; Evolution and

Resident Tutor 2017

Subjects: Animal Physiology and Growth; Australian Wildlife Biology; Biomolecules and Cells; Comparative Animal Physiology; Ecology; The Global Environment; Human Sciences: From Cells to Societies; Introduction to Life, Earth, and Universe St Hilda's College, University of Melbourne

the Human Condition; Introduction to Climate Change

Ormond College, University of Melbourne

PUBLICATIONS

Manuscripts in preparation:

[3] **Erm P.**, Hall M. D., & Phillips B. L. When condition-dependent dispersal doesn't affect range expansion speed.

Manuscripts in review:

Manuscripts in press/published:

[2] **Erm P.** & Phillips B. L. (accepted) <u>Evolution transforms pushed waves into pulled waves</u>. *The American Naturalist*.

[1] **Erm P.**, Hall M. D., & Phillips B. L. (2019) <u>Anywhere but here: local conditions motivate dispersal in *Daphnia*. *PeerJ* 7:e6599. doi: 10.7717/peerj.6599.</u>

GRANTS, AWARDS, PRIZES, & SCHOLARSHIPS

Cambridge Australia Poynton Scholarship (approx. \$240,000 AUD)	2019
Cambridge Australia Scholarships	

Cambridge International Scholarship (Honorary Trust Scholar) 2019

Full-cost scholarship awarded to the 250 highest-ranked Cambridge PhD applicants. Honorary Trust Scholar status granted due to award of Cambridge Australia Poynton Scholarship Cambridge Trust, University of Cambridge

Highest-scoring graduate student: Faculty of ScienceFaculty of Science, University of Melbourne

F.H. Drummond Prize in Zoology (\$500 AUD) Awarded to the most outstanding graduate student in the discipline of zoology School of BioSciences, University of Melbourne

The Dean's Honours List in Master of Science (BioSciences) Faculty of Science, University of Melbourne 2017

Best 10-minute talk: Annual BioSciences Postgraduate Symposium	2017
(\$150 AUD)	
School of BioSciences, University of Melbourne	

Exhibition Prize in 3rd Year Zoology (\$450 AUD) Awarded to the highest-scoring student in the 3rd year of the Zoology major

School of BioSciences, University of Melbourne

The Dean's Honours List in Bachelor of Science Faculty of Science, University of Melbourne	2013
Melbourne Global Grant (\$1100 AUD) University of Melbourne	2011
The Dean's Honours List in Bachelor of Arts Faculty of Arts, University of Melbourne	2010, 2012, 2013
CONFERENCE & WORKSHOP PRESENTATIONS	
Conference: 3 rd Annual BioSciences Postgraduate Symposium Talk: "Spreading populations and the evolutionary push to be pulled" School of BioSciences, University of Melbourne	2017
Conference: Australasian Evolution Society 2017 Conference Talk: "Spreading populations and the evolutionary push to be pulled" University of Tasmania	2017
SCIENTIFIC OUTREACH & VOLUNTEERING	
BioSciences Work Experience Host School of BioSciences, University of Melbourne	2016–2019
AFFILIATIONS	
Ecological Society of Australia, Member	2017–
Society for Conservation Biology, Member	2018–
British Ecological Society, Member	2019–