Philip Erm

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EDUCATION

PhD in Zoology Supervisor: Professor Andrew Balmford FRS Department of Zoology, University of Cambridge	2019–
Master of Science (BioSciences) Supervisor: Assoc. Prof. Ben L. Phillips School of BioSciences, University of Melbourne	2016–2017
Bachelor of Science, major in Zoology School of BioSciences, University of Melbourne	2013–2015
Bachelor of Arts, majors in Classics and Ancient World Studies School of Historical and Philosophical Studies, University of Melbourne	2010–2012
EMPLOYMENT	
Research Assistant To Assoc. Prof. Ben L. Phillips, University of Melbourne	2016–2019
TEACHING	
Supervisor Subjects: <i>Responses to Global Change</i> Department of Zoology, University of Cambridge	2021–
Demonstrator Subjects: <i>Ecology in Changing Environments</i> School of BioSciences, University of Melbourne	2019
Tutor Subjects: <i>Australian Wildlife Biology; Comparative Animal Physiology; Evolution and</i> <i>the Human Condition; Introduction to Climate Change</i> Ormond College, University of Melbourne	2018–2019

Resident Tutor

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

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. (2020) <u>Evolution transforms pushed waves into pulled waves</u>. *The American Naturalist* 195: E87-E99. doi: 10.1086/707324.

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

AWARDS, PRIZES, & SCHOLARSHIPS

Cambridge Australia Poynton Scholarship (approx. \$240,000 AUD) Cambridge Australia Scholarships	2019
Cambridge International Scholarship (Honorary Trust Scholar) Full-cost scholarship awarded to the 250 highest-ranked Cambridge PhD applicants. How Trust Scholar status granted due to award of Cambridge Australia Poynton Scholarship Cambridge Trust, University of Cambridge	0
Highest-scoring graduate student: Faculty of Science Faculty of Science, University of Melbourne	2017
F.H. Drummond Prize in Zoology (\$500 AUD) <i>Awarded to the most outstanding graduate student in the discipline of zoology</i> School of BioSciences, University of Melbourne	2017
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 (\$150 AUD) School of BioSciences, University of Melbourne	2017
Exhibition Prize in 3rd Year Zoology (\$450 AUD) <i>Awarded to the highest-scoring student in the 3rd year of the Zoology major</i> School of BioSciences, University of Melbourne	2015
The Dean's Honours List in Bachelor of Science Faculty of Science, University of Melbourne	2013
The Dean's Honours List in Bachelor of Arts Faculty of Arts, University of Melbourne	2010, 2012, 2013
GRANTS	
Gravity Travel Award (£500) Cambridge Gravity, University of Cambridge	2020
The Hitchcock Fund grant (£500) Department of Zoology, University of Cambridge	2020
Melbourne Global Grant (\$1100 AUD) University of Melbourne	2011
CONFERENCE & WORKSHOP PRESENTATIONS	
Conference: 3rd 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	
Piccionas Work Experience Hest	2016 2010

BioSciences Work Experience Host	2016-2019
School of BioSciences, University of Melbourne	

AFFILIATIONS

Ecological Society of Australia, Member	2017–
Society for Conservation Biology, Member	2018–
British Ecological Society, Member	2019–