

Timothy Thurman

Redpath Museum, Department of Biology
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Smithsonian Tropical Research Institute
Panamá, República de Panamá

Education

McGill University	2013-Present
PhD Candidate	
Biology	
Vanderbilt University	2007-2011
B.A., <i>summa cum laude</i>	
Ecology, Evolution, and Organismal Biology (Honors)	

Publications

3. **Thurman, T.J.***, Brodie, E.* , Evans, E., McMillan, W.O. Facultative pupal mating in *Heliconius erato*: implications for mate choice, female preference and speciation. *Ecology and Evolution*, in press.
2. **Thurman, T.J.**, Barrett, R.D.H. 2016. The genetic consequences of selection in natural populations. *Molecular Ecology*, **27**(5):1429-1448.
1. **Thurman, T.J.***, Seymoure, B.* 2016. A bird's eye view of two mimetic tropical butterflies: coloration matches predator's sensitivity. *Journal of Zoology*, **298**(3): 159-168. *Journal of Zoology 2016 Paper of the Year, featured on the Journal of Zoology blog and podcast.*

*indicates equal contribution of authors

Teaching

Presenter	2017
QCBS Introduction to R workshop series	
Teaching assistant	2014, 2016, 2017
BIOL 215, McGill University: Introduction to Ecology and Evolution	
Teaching assistant	2013, 2016, 2017
BIOL 304, McGill University: Evolution	
Guest lecturer	2016

BIOL 304, McGill University: Evolution	
Teaching assistant	2016
Introduction to R workshops, Smithsonian Tropical Research Institute	
Teaching assistant	2016
BIOL 112, McGill University: Cell and Molecular Biology (Lab)	

Work Experience

Research assistant	2012-2013
Smithsonian Tropical Research Institute	
Project: The genetics of mate choice in <i>Heliconius</i> butterflies	
Undergraduate research assistant	2009-2011
Vanderbilt University	
Project: Dynamics of <i>Wolbachia</i> infection in <i>Neochlamisus</i> leaf beetles	
VUSRP Fellow	2010
Vanderbilt University	
Project: Ecological speciation in <i>Timema</i> stick insects	
Tutor	2009-2011
Vanderbilt University Athletic Department	
Subjects: Biology, Chemistry, Italian	

Reviewing

PLoS Biology, Molecular Ecology

Awards and Funding

NEO grant-in-aid	2017
<i>Journal of Zoology</i> Paper of the Year, 2016	2016
STRI-McGill-NEO Fellowship	2013-2015
Delise Alison Award, McGill University	2014, 2015
International Research Travel Award, McGill University	2014, 2015, 2016
Molson-Hilton-Hart Fellowship	2015

Presentations

Talk, NEO/BESS Symposium, McGill University	2016
Poster, 10 th International <i>Heliconius</i> Meeting. <i>Winner, best poster</i>	2015
Talk, Redpath Museum Seminar Series, McGill University	2014
Talk, Gamboa Seminar Series, STRI	2014
Talk, Redpath Museum Seminar Series, McGill University	2013
Speed talk, QCBS Symposium	2013
Poster, Evolution Meetings, Portland, OR.	2010