

- expeditions as an educational and collections-building enterprise. In: Webster M, editor. *The Role of Collections in Ornithology: The Extended Specimen*. Studies in Avian Biology Series.
2. **Pegan TM**, Rumelt RB, Dzielski SA, Ferraro MM, Flesher LE, Young N, Freeman AC, Freeman BG. 2015. Asymmetric response of Costa Rican White-Breasted Wood-Wrens (*Henicorhina leucosticta*) to vocalizations from allopatric populations. *PLoS ONE*. 10(12):e0144949
 1. **Pegan TM**, Hruska JP, Hite JM. 2013. A newly described call and mechanical noise produced by the Black-and-Crimson Pitta *Pitta ussheri*. *Forktail*. 29:160-162.

Fellowships, Grants, and Awards

Fellowships

NSF Graduate Research Fellowship Program 2018

Grants

UM EEB Departmental Block Grant	(\$4000)	2020
Society of Systematic Biology Grant	(\$1500)	2020
American Ornithology Society Hesse Award	(\$2320)	2019
Rackham Graduate Student Research Grant	(\$1500)	2019
UM EEB Departmental Block Grant	(\$2700)	2018
National Geographic Young Explorer's Grant	(\$5000)	2017
Explorer's Club Youth Activity Fund Grant	(\$2500)	2014
Rawlings Cornell Presidential Research Scholarship	(\$5000)	2013

Awards and Honors

UM Program in Biology Teaching Excellence Award (EEB 390 Evolution)	2019
American Ornithology Society Katma Award (Winger et al 2018)	2019
UM Program in Biology Teaching Excellence Award (EEB 433 Ornithology)	2018
US Student Fulbright Program, Semifinalist	2017
NSF Graduate Research Fellowship Program, Honorable Mention	2017
Wilson Ornithological Society Nancy Klamm Undergrad Presentation honorable mention	2016

Employment History

Graduate Student Instructor, University of Michigan <i>Led discussions and lab sections in Ecology, Evolution, and Ornithology</i>	2017 – 2019
Field research technician, Cornell University <i>Monitored Cliff Swallows breeding in Argentina and deployed geolocators</i>	2016 – 2017
Lab manager and field crew leader, Cornell University <i>Managed data and field crew for long-term experimental Tree Swallow population</i>	2015 – 2016
Field assistant, Cornell University <i>Monitored breeding biology of Tree Swallows and assisted with experiments</i>	2013 – 2014
Photo/Captions Manager, Bird Families of the World (Lynx Edicions, 2015) <i>Solicited photo donations, chose photos, and organized photo files for book</i>	2011 – 2015

Research Experience

Graduate work to date

Bioinformatics of NGS whole genomic data
Population genetic simulation
Multivariate statistical modeling
DNA extraction and whole genome NGS library preparation
Museum of Zoology Bird Division field work, Manitoba and Michigan
Species distribution modeling and spatial analyses

Prior to graduate work

Deployment of radio tags and geolocators
Nesting biology monitoring and bird banding
Audio and video recording
International field work permitting and logistics
Corticosterone manipulation and measurement
Playback experiments

Presentations

American Ornithology Society Conference <i>“The influence of seasonal migration on molecular evolution in North American boreal birds”</i>	(15 minute talk)	2021
Evolution Conference <i>“The influence of seasonal migration on molecular evolution in North American boreal birds”</i>	(10 minute talk)	2021
American Ornithology Society Conference <i>“How does migration influence geographic range in North American songbirds?”</i>	(15 minute talk)	2019
University of Michigan EEB Departmental Seminar <i>“The influence of seasonal migration on dispersal and geographic range in birds”</i>	(50 minute talk)	2019
North American Ornithology Conference <i>“Unexpected post-fledging site visitation in Tree Swallows: New insights in a well-studied system”</i>	(15 minute talk)	2016
Wilson Ornithological Society Nancy Klamm Undergrad Presentation honorable mention		
American Ornithologists’ Union Conference <i>“Movement, life history and wing shape in the pittas (Aves: Pittidae)”</i>	(poster)	2015

Teaching Experience

Graduate student instructor	University of Michigan EEB 390 (Evolution)	2019
Graduate student instructor	University of Michigan EEB 433 (Ornithology)	2018
Graduate student instructor	University of Michigan EEB 372 (Ecology Lab)	2017
Undergraduate teaching assistant	Cornell University EEB 4750 (Ornithology)	2014

Professional Societies

Society of Systematic Biologists	2019 – present
Society for the Study of Evolution	2019 – present
Wilson Ornithological Society	2019 – present
American Ornithological Society	2015 – present
Oriental Bird Club	2013 – 2018

Service and Outreach

Reviewer for: *Biological Journal of the Linnean Society*, *The Auk (Ornithology)*, *IUCN World Heritage Outlook*, *NSF CAREER*, *Proceedings of the Royal Society B*, *Molecular Ecology*, *National Geographic Society*

Service and Leadership

American Ornithology Society Council	2021 – present
American Ornithology Society Student Affairs Committee	2021 – present
UM EEB Graduate student association (GREEBs) president	2020 – 2021
UM EEB Early Career Scientists Symposium committee member	2019 – 2020
UM EEB Executive Committee graduate student representative	2019 – 2020
UM EEB weekly lunch seminar co-coordinator,	2018 – 2019
Co-president, Cornell Expeditions in Field Ornithology	2013 – 2015
President, Birding Club at Cornell	2013 – 2015
Vice President, Birding Club at Cornell	2012 – 2013

Mentorship

UM Undergraduate Research Opportunity Program (mentor to 2 undergraduates)	2018 – present
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Outreach

UM Museum of Zoology tour for Washtenaw Audubon Society	2020
ID Day, University of Michigan Museum of Natural History	2018
Golden-wing Society annual presentations, Cornell Lab of Ornithology	2013 – 2016
Migration Celebration, Cornell Lab of Ornithology	2015
Ornithology demonstrations, Marak Parak Middle School (Sabah, Malaysia)	2014
Expanding Your Horizons Workshop, Cornell University Museum of Vertebrates	2014
Parade of Students biennial presentations, Cornell Lab of Ornithology	2011, 2013

Volunteer Work

D-Town Farms Bioblitz	2019
Young Birders Event, Cornell Lab of Ornithology	2015 – 2016
World Series of Birding Fundraiser, Cornell University Lab of Ornithology	2013 – 2015
Cornell Outdoor Odyssey	2012 – 2014