

ROBERT L. CURRY

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Education:

The University of Michigan, Ann Arbor, Michigan
1987 Ph.D. (Biological Sciences) Committee Co-Chairs: Peter R. Grant, Robert B. Payne
1981 M.S. (Biological Sciences)
Dartmouth College, Hanover, New Hampshire
1979 A.B. *cum laude*; Major, with Distinction, in Biological Sciences

Professional Experience:

2007-present Professor, Department of Biology, Villanova University
2001-2007 Associate Professor, Department of Biology, Villanova University
1991-2001 Assistant Professor, Department of Biology, Villanova University
1989-90 Post-doctoral Research Associate, Archbold Biological Station (ABS)
1987 Lecturer & Research Investigator, The University of Michigan

Publications (last 10 years):

- 2015 Kelemen, E. P., K. E. Zusi and R. L. Curry, R. L. Song repertoire of the Carolina Chickadee in southeastern Pennsylvania. *Wilson Journal of Ornithology* 127:271-176
- 2014 Taylor, S. A., R. L. Curry, T. A. White, V. Ferretti, and I. Lovette. Spatiotemporally consistent genomic signatures of reproductive isolation in a moving hybrid zone. *Evolution* 38:3066-3081
- 2014 Taylor, S. A., W. Hochachka, T. A. White, V. Ferretti, R. L. Curry, and I. J. Lovette. 2014. Climate-mediated movement of an avian hybrid zone. *Current Biology* 24:671-676.
- 2012 Curry, R. L. Black-capped Chickadee. In: *Second Atlas of Breeding Birds in Pennsylvania* (Ed. by A. M. Wilson, D. W. Brauning & R. S. Mulvihill), pp. 296-297. University Park, Pennsylvania: Penn State Press
- 2012 Curry, R. L. Carolina Chickadee. In: *Second Atlas of Breeding Birds in Pennsylvania* (Ed. by A. M. Wilson, D. W. Brauning & R. S. Mulvihill), pp. 294-295. University Park, Pennsylvania: Penn State Press
- 2012 LaPergola, J. B., J. G. Marina Hipolito, J. E. Martínez-Gómez, & R. L. Curry. First description of the nest and eggs of the island-endemic Cozumel Vireo (*Vireo bairdi*). *Wilson Journal of Ornithology* 124:743-749
- 2011 Lovette, I., B. S. Arbogast, R. L. Curry, R. M. Zink, C. A. Botero, J. P. Sullivan, A. L. Talaba, R. B. Harris, D. R. Rubenstein, R. E. Ricklefs, and E. Bermingham. Phylogenetic relationships of the mockingbirds and thrashers (Aves: Mimidae). *Molecular Phylogenetics and Evolution* 63:219-229
- 2011 LaPergola, J. B., J. L. Mortensen*, and R. L. Curry. Nest, eggs, and nesting behavior of the Gray Trembler (*Cinclocerthia gutturalis*) on St. Lucia, West Indies. *Wilson Journal of Ornithology* 123:390-395
- 2011 Abbot, P., *et al.* 2011. Inclusive fitness theory and eusociality. *Nature* 471:E1-E4
- 2009 Meehan, C. J., E. J. Olson, M. W. Reudink, T. K. Kyser, and R. L. Curry. Herbivory in a spider through exploitation of an ant-plant mutualism. *Current Biology* 19: R892-893
- 2009 Flores-Palacios, A., J. E. Martínez-Gómez, and R. L. Curry. Vegetación de la Isla Socorro. *Boletín Sociedad Botánica Mexicana* 84:13-23
- 2007 Reudink, M. W., J. J. Nocera, and R. L. Curry. Anti-predator responses of Neotropical resident and migrant birds to familiar and unfamiliar owl vocalizations on the Yucatan peninsula. *Ornitología Neotropical* 18:543-552
- 2007 Reudink, M. W., S. G. Mech, S. P. Mullen, and R. L. Curry. Structure and dynamics of the hybrid zone between Black-capped Chickadees (*Poecile atricapillus*) and Carolina Chickadees (*Poecile carolinensis*) in southeastern Pennsylvania. *Auk* 124:463-478
- 2007 Curry, R. L., L. M. Rossano, and M. W. Reudink. Behavioral aspects of chickadee hybridization. Pp. 95-110 in K. Otter, editor. *Ecology and behavior of chickadees and titmice: an integrated approach*. Oxford University Press, Oxford, England

Grants, Honors, and Awards (since 2000):

2015 Faculty Summer Research Grant, Villanova University
 2015 Earl Poole Award, Pennsylvania Society for Ornithology
 2012 Faculty Summer Research Grant, Villanova University
 2009 Faculty Summer Research Grant, Villanova University
 2008 Research grant, Philadelphia Zoo Conservation Fund
 2007 Research grant, William H. Belton Fund, American Bird Conservancy
 2007 Research grant, Philadelphia Zoo Conservation Fund
 2006 Faculty Summer Research Grant, Villanova University
 2006 Research grant, William H. Belton Fund, American Bird Conservancy
 2006 Research grant, Conservation International
 2006 Research grant, Philadelphia Zoo Conservation Fund
 2005 Research grant, William H. Belton Fund, American Bird Conservancy
 2004 Research grant, William H. Belton Fund, American Bird Conservancy
 2004 Research grant, Conservation International
 2003 Faculty Summer Research Grant, Villanova University
 2000 Fellow (elected), American Ornithologists' Union

Professional Service:

Wilson Ornithological Society, President, 2013-2015; First Vice President, 2011-2013; Second Vice President, 2009-2011
 Member of the Board, Ornithological Council, representing the Wilson Ornithological Society, 1997-present. Chair of the Board, 2010-2011
 Chair, Scientific Program Committee, Wilson Ornithological Society/Cooper Ornithological Society/Association of Field Ornithologists joint annual meeting 2011, Kearney, NE
 Chair, Committee on Local Arrangements, American Ornithologists' Union annual meeting 2009, Philadelphia, PA
 Elected Council Member, American Ornithologists' Union, 2005-2008
 Elected Council Member, Wilson Ornithological Society, 2004-2008
 Elected Member, Board of Governors, Society for Conservation Biology, 1999-2002

Ad-hoc Reviewer for:

Journals: *American Scientist*, *Animal Behaviour*, *Auk*, *Behavioral Ecology*, *Behavioral Ecology and Sociobiology*, *Biological Conservation*, *Biotropica*, *Birds of North America*, *Condor*, *Ecology*, *Ethology*, *Evolution*, *Galápagos Research*, *Ibis*, *Journal of Avian Biology*, *Naturwissenschaften*, *Ornis Fennica*, *Ornitología Neotropical*, *Wilson Bulletin*, *Wilson Journal of Ornithology*

Grants: *National Science Foundation*, *National Geographic Society*, *Earthwatch*

Professional Memberships:

American Ornithologists' Union	Eastern Bird Banding Association
Animal Behavior Society	International Society for Behavioral Ecology
Association of Field Ornithologists	Pennsylvania Society for Ornithology
Birds Caribbean	Society of Canadian Ornithologists
Cooper Ornithological Society	Wilson Ornithological Society