

# Melanie Colón

## Education

Ph.D. Wildlife and Fisheries Sciences, Texas A&M University, College Station, TX. 2016.  
M.S. Psychology/Animal Behavior, University of Washington, Seattle, WA. 2008.  
B.S. Biology, Florida International University, Miami, FL. 1998.

## Publications

- Colón M.R.**, A.M. Long, and M.L. Morrison. Impacts of weather on reproduction in black-capped vireos (*in prep*).
- Colón M.R.**, A.M. Long, D.S. Finn, and M.L. Morrison. Regional variation in golden-cheeked warbler nests and reproduction (*in prep*).
- Hutchinson, M. R, **M. R. Colón**, G. Voelker, and M. L. Morrison. Migratory connectivity in black-capped vireos (*in prep*).
- Smith-Hicks, K. N., T. M. McFarland, T. L. Pope, **M. R. Colón**, A. Locatelli, and M. L. Morrison. Temperature influence on clutch size and hatching success of an endangered songbird in Texas. *Ibis* (*in revision*).
- Colón, M. R.**, A. M. Long, L. A. Blanc, C. B. Cooper. Pathways in ornithology *in* Ornithology: foundation, critique, and application (M. L. Morrison, A. D. Rodewald, G. Voelker, **M. R. Colón**, and J. F. Prather, Editors). Johns Hopkins University Press, Baltimore (*in press*).
- Rodewald, A. D., M. L. Morrison, **M. R. Colón**, G. Voelker, and J. F. Prather. What makes a bird a bird? *in* Ornithology: foundation critique, and application (M. L. Morrison, A. D. Rodewald, G. Voelker, **M. R. Colón**, and J. F. Prather, Editors). Johns Hopkins University Press, Baltimore (*in press*).
- Long, A. M., **M. R. Colón**, J. L. Bosman, T. M. McFarland, A. Locatelli, L. Stewart, H. A. Mathewson, J. C. Newnam, and M. L. Morrison. Research update: effects of road construction noise on golden-cheeked warblers. *Wildlife Society Bulletin* 41:240–248.
- Colón, M. R.**, A. M. Long, and M. L. Morrison. 2017. Responses of an endangered songbird to an extreme drought event. *Southeastern Naturalist* 16:195–214.
- Long, A. M., **M. R. Colón**, J. L. Bosman, D. H. Robinson, H. L. Pruett, T. M. McFarland, H. A. Mathewson, J. M. Szewczak, J. C. Newnam, and M. L. Morrison. A BACI assessment to understand the potential impacts of highway construction noise and activity on an endangered songbird. *Ecology and Evolution* 7:379–389.
- Smith-Hicks, K. N., J. C. Newnam, **M. R. Colón**, A. M. Long, and M. L. Morrison. 2016. Golden-cheeked warbler behavior in relation to vegetation characteristics across their breeding range. *American Midland Naturalist* 176:81–94.
- Long, A. M., J. C. Newnam, **M. R. Colón**, K. N. Smith-Hicks, and M. L. Morrison. 2016. Characteristics of vegetation used by golden-cheeked warblers in central Texas. *Southeastern Naturalist* 15:153–161.
- Colón, M. R.**, E. A. Martínez, K. Wolf-Roque, and M. L. Morrison. 2015. New distributional records for endangered black-capped vireos (*Vireo atricapilla*) on their wintering grounds. *Southwestern Naturalist* 60:313–320.

- Colón, M. R.**, R. S. Holden, T. M. McFarland, H. A. Mathewson, and M. L. Morrison. 2015. Golden-cheeked warbler: new maximum longevity record. *Western Birds* 46:261–262.
- Zarones, L., **M. R. Colón**, J. C. Ha, and R. R. Ha. 2013. Effects of foliage-invertebrate availability and forest structure on the abundance of the critically endangered Rota white-eye *Zosterops rotensis* in Rota, Mariana Islands. *Bird Conservation International* 23:454–462.
- Pope, T. L., T. J. Conkling, K. N. Smith, **M. R. Colón**, M. L. Morrison, and R. N. Wilkins. 2013. Effects of adult behavior and nest-site characteristics on black-capped vireo nest success. *Condor* 115:155–162.
- Schwartz, B. L., **M. R. Colón**, I. C. Sanchez, I. A. Rodriguez, and S. Evans. 2002. Single-trial learning of "what" and "who" information in a gorilla (*Gorilla gorilla gorilla*): implications for episodic memory. *Animal Cognition* 5:85–90.