

## Colleen Smith

---

Rutgers University  
Graduate Program in Ecology & Evolution  
14 College Farm Rd | New Brunswick, NJ 08901 USA  
colleen.m.smith@rutgers.edu

### EDUCATION

#### Rutgers University

Ph.D. Candidate, Graduate Program in Ecology & Evolution (2014 – present, expected graduation May 2019)

Advisor: Rachael Winfree

#### University of Michigan, Ann Arbor

BS, Ecology and Evolutionary Biology *high honors* and Spanish, 2013

### PUBLICATIONS

- 1 **Smith, C.**, E.H. Boughton and S. Pierre. 2015. Apple snail (*Pomacea maculata*) invasion in seasonal wetlands on Florida ranchland: association with plant community structure and aquatic predator abundance. *Southeastern Naturalist*, 14, 3: 561-576.

### GRANTS (\$37,700) & FELLOWSHIPS (\$101,500)

Presidential Fellowship, Rutgers University Graduate School-New Brunswick - \$75,000 - 2014-2019

Hutcheson Memorial Forest Summer Grant - \$1200- 2016

Federal Conservation Innovation Grant, United States Department of Agriculture, PI: M. Vaughn, Co-PI: R. Winfree and multiple others. C. Smith wrote one-year proposal, funded as an addition to existing grant-\$33,000-2016

NSF-GRFP Honorable Mention – 2015, 2016

Garden Club of America Caroline Thorn Kissel Summer Environmental Studies Scholarship - \$2000 - 2015

Ted Stiles Memorial Graduate Student grant, Rutgers University Ecology and Evolution Graduate Program- \$1500- 2015

Albert Fellows Fellowship, Rutgers School of Environmental & Biological Sciences - \$26,500 - 2014-2015

### PRESENTATIONS

**Smith, C.** Bees in trees: how do forest bees use floral resources? Graduate Student Seminar Series. Rutgers University: New Brunswick, NJ. Feb. 10, 2017

**Smith, C.** Apple Snail Invasion in Seasonal Wetlands on Florida Ranchland: Association with Plant Community Structure and Aquatic Predator Abundance. Graduate Student Seminar Series. Rutgers University: New Brunswick, NJ. Feb. 10, 2017

### TEACHING & MENTORING

Teaching Assistant, Rutgers SEBS: General Biology, Concepts in Biology (2015-present)

Undergraduate Research Mentor, Casey Hamilton (Sep. 2016-present)

### SERVICE & OUTREACH

Rutgers Gardens Seminar, guest speaker (Feb. 2017)

Mercer County, NJ Master Gardener Pollinator Program, guest speaker (June 2016)

Middlesex County Environmental Stewards Program, guest lecturer (June 2016)

Garden Club of America Zone IV meeting, guest speaker (May 2016)

Samsung Summer Science Series, Rutgers University, panelist (July 2015)

**REFERENCES**

Dr. Rachael Winfree  
Principal thesis advisor  
Rutgers University  
[rwinfree@rci.rutgers.edu](mailto:rwinfree@rci.rutgers.edu)

Dr. Diane Adams  
Thesis committee member  
Rutgers University  
[dadams@marine.rutgers.edu](mailto:dadams@marine.rutgers.edu)