

## Julian Resasco

University of Florida

Dept. Zoology

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### **Education:**

BS Zoology, Minor Spanish, University of Oklahoma. 2002-2006

PhD Zoology, University of Florida. 2007-2013 (anticipated)

### **Research experience:**

- University of Florida/ US Forest Service corridor project full-time technician. Savannah River Site (SRS), South Carolina. 2007.  
Advisors/employers: Drs. Doug J. Levey (U. of Florida), Josh Tewksbury (U. of Washington), Nick Haddad (NC State U.), Ellen Damschen (Washington U. St. Louis)
  
- Research Experience for Undergraduates (REU) sponsored by the National Science Foundation (NSF). Miami University, Oxford, Ohio. 2006.  
Project Title: “Detecting the understory invasive shrub, *Lonicera maackii*, using remote sensing”  
Advisors: Drs. Mary C. Henry and David L. Gorchov
  
- Independent research project. University of Oklahoma 2006  
Project Title: Effect of C3 shrub encroachment in C4 grasslands on Ord’s Kangaroo Rat, *Dipodomys ordii*, diet  
Advisor: Dr. Jeff F. Kelly
  
- Study on ecology of mammals in Colima, Mexico. 2005  
Advisors: Drs. Gary D. Schnell, Michael L. Kennedy, Cornelio Sanchez- Hernandez, and Maria de Lourdes Romero-Alvarez

- Mammalogy collection volunteer at The Sam Noble Museum of Natural History, University of Oklahoma. 2004-2005.  
Methods: Mammal museum specimen preparation and cataloging.

### **Publication**

- Resasco, J, Hale, AM Henry, MC, and DL Gorchov, (2007) Detecting an invasive shrub in forest understory using remote sensing. *International Journal of Remote Sensing*. 28, 3739–3745.

### **Presentations**

- Resasco, J, Hale, AM Henry, MC, and DL Gorchov , “Detecting an invasive shrub in forest understory using remote sensing ” poster presented at the 2007 Annual meeting of the Ecological Society of America (ESA), San Jose, California

### **Honors**

- NSF Graduate Research Fellowship, Honorable Mention 2007
- The South East Alliance for Graduate Education and the Professoriate (SEAGEP) Student Award (\$20,000) 2007 <http://www.seagep.ufl.edu/>
- NSF Science Partners in Inquiry-Based Collaborative Education (SPICE) Fellowship 2008-2009 <http://www.spice.centers.ufl.edu/>
- NSF REU/ESA-SER San Jose Meeting Travel award (\$1000) 2007
- University of Oklahoma Arts and Science Dean’s List 2006

### **Teaching Assistantships**

- Biological Science Lab TA 2007

### **Outreach experience:**

- NSF SPICE Fellow 2008-2009. GK-12 science education
- Science and Technology Enrichment Program (STEP) volunteer. Savannah River Site (SRS), South Carolina. 2007.  
Teaching environmental education classes to 2<sup>nd</sup>-5<sup>th</sup> graders

- Oklahoma BioBlitz! volunteer 2004-2006. Inventory of biological diversity for K-12 hosted by the Oklahoma Biological Survey and conducted by volunteers.

**Professional Affiliations**

- Ecological Society of America (ESA)
- The American Society of Mammalogist (ASM)
- Southwestern Association of Naturalists