

Dr. Amanda L. Eiden

Postdoctoral Research Associate Rutgers University

Dr. Amanda Eiden is a Postdoctoral Research Associate at Rutgers University under the direction of top bed bug researcher Dr. Changlu Wang. Her research focus is building-wide bed bug and German cockroach integrated pest management in low-income housing. Dr. Eiden earned her PhD from the University of Florida studying pesticide resistance in the brown dog tick, *Rhipicephalus sanguineus*, an urban and veterinary pest, and has given nine talks on resistance management. She is also pursuing a Master's in Business Administration so she can build bridges between science and business by incorporating research-proven methods into business practice. [CLICK HERE](#) to read more about Dr. Eiden.



Education

- Master of Business Administration – Rutgers University (January 2016 – Current) Marketing, Global Business, Supply Chain Management
- Doctorate (Entomology) – University of Florida (2010 –2013)
18 hours of professional teaching development seminars.
Dissertation: Determining acaricide resistance levels and mechanisms in *Rhipicephalus sanguineus* (Latreille) to chemicals used to treat domestic animals and residential environments. GPA 3.72
- Master of Public Health – University of South Florida (2006-2009) GPA 3.70

Work Experience

Postdoctoral Research Associate at Rutgers University, New Brunswick, New Jersey (Dec. 2015 – Present)
Conduct quantitative and qualitative field and laboratory urban integrated pest management research and provide community education. Collaborate with housing authorities, local pest control and industry companies to plan, coordinate, and implement research studies. Submit grant applications, peer-reviewed publications, present at professional meetings. Supervise lab staff and students.

To schedule Amanda for your event, please call 609-647-3147.