



Dr. John Warner

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EDUCATION

Ph.D. Doctor of Philosophy in Entomology

University of Florida, Fort Lauderdale, FL

Dissertation: [Arboreal bioassays testing toxicity of insecticides and rubidium marking of white-footed ants, *Technomyrmex albipes* \(Hymenoptera: Formicidae\)](#)

M.S. Master of Science in Entomology

University of Florida, Fort Lauderdale, FL

Thesis: [Bait preferences and toxicity of insecticides to white-footed ants, *Technomyrmex albipes* \(Hymenoptera: Formicidae\)](#)

B.S. Bachelor of Science in Agronomy

California Polytechnic State University, San Luis Obispo, CA

Research project: Soybean varietal study

EXPERIENCE

Shalom Pest Control, Inc.: President, Certified Pest Control Operator, Florida State Certified in General Household Pest Control, and Termite Control; Africanized Honeybee Control

The School District of Palm Beach County: Teacher of [Pest Management](#) and Computer Courses

University of Florida: Research Scientist: entomological research, testing insecticides against pest ant species (field and laboratory); data analysis, report writing, and public presentations of results

Sears Termite and Pest Control: Branch Manager

Agripac Cia. Ltd.: Regional Manager: sales, new product testing, technical customer service: agricultural chemicals and veterinary products, Ecuador

Peace Corps: Volunteer, Ecuador: agricultural extension with Ministry of Agriculture

International Insect Collecting Expeditions: Trinidad, Ecuador

Employment History [HERE](#)

LANGUAGES

Spanish, fluent (oral and written)

AFFILIATIONS

Certified Pest Control Operators Association of Florida

Entomological Society of America

Florida Entomological Society

National Pest Management Association

Urban Entomological Society

Florida Department of Agriculture and Consumer Services, Apiary Inspection: Africanized Honeybee Control

PATENTS

- Warner, J. and R.H. Scheffrahn. 2002. "[NecDew](#)" Artificial Nectar-Honeydew Ant Bait. UF#-10762. Novel sweet bait base with long shelf life for sweet-feeding ant control.
- Warner, J. and R.H. Scheffrahn. 2009. NecDew Spray Bait Formulation. UF#- 12956.

PUBLICATIONS

- Warner, J. 2003. Bait preferences and toxicity of insecticides to white-footed ants, *Technomyrmex albipes* (Hymenoptera: Formicidae). Univ. of Florida, Masters Thesis. http://nersp.nerdc.ufl.edu/~ortgedb/etdNew/jwarner1/Warner_J.pdf.
- Warner, J. 2005. Arboreal bioassays testing toxicity of insecticides and rubidium marking of white-footed ants, *Technomyrmex albipes* (Hymenoptera: Formicidae). Univ. of Florida, Doctorial Dissertation. http://etd.fcla.edu/UF/UFE0012903/warner_j.pdf.
- Warner, J. and R.H. Scheffrahn. 2001. Compact carpenter ant, *Camponotus planatus* (Roger). UF/IFAS Featured Creatures. EENY-189. http://creatures.ifas.ufl.edu/urban/ants/c_planatus.htm.
- Warner, J. and R.H. Scheffrahn. 2002. Florida carpenter ant, bull ant, Tortugas ant, *Camponotus floridanus* (Buckley), and *C. tortuganus* (Emery). UF/IFAS Featured Creatures. EENY-272. http://creatures.ifas.ufl.edu/urban/ants/fl_carpenter_ants.htm.
- Warner, J. and R.H. Scheffrahn. 2003. Caribbean crazy ant, *Paratrechina pubens* Forel. UF/IFAS Featured Creatures. EENY-284. http://creatures.ifas.ufl.edu/urban/ants/caribbean_crazy_ant.htm.
- Warner, J. and R.H. Scheffrahn. 2004. Feeding preferences of white-footed ants, *Technomyrmex albipes* (Hymenoptera: Formicidae), to selected liquids. [*Sociobiology*. 44\(2\): 403-412.](#)
- Warner, J. and R.H. Scheffrahn. 2005. Laboratory evaluation of baits, residual insecticides, and an ultrasonic device for control of white-footed ants, *Technomyrmex albipes* (Hymenoptera: Formicidae). [*Sociobiology*. 45\(2\): 317-330](#)
- Warner, J. and R.H. Scheffrahn. 2007. Bigheaded ant, *Pheidole megacephala* (Fabricius). UF/IFAS Featured Creatures. EENY-369. http://creatures.ifas.ufl.edu/urban/ants/bigheaded_ant.htm.
- Warner, J. and R.H. Scheffrahn. 2008. Efficacy of selected bait and residual toxicants for control of bigheaded ants, *Pheidole megacephala* (Hymenoptera: Formicidae), in large field plots. FL. Entomol. (*in press*).
- Warner, J., B.J. Cabrera, and R.H. Scheffrahn. 2002. White-footed ant, *Technomyrmex albipes* (Fr. Smith). UF/IFAS Featured Creatures. EENY-273. http://creatures.ifas.ufl.edu/urban/ants/white-footed_ant.htm.

ORAL PRESENTATIONS AT PROFESSIONAL CONFERENCES/MEETINGS

National

- Warner, J. and R.H. Scheffrahn. Efficacy of selected bait and residual toxicants for control of bigheaded ants, *Pheidole megacephala* (Hymenoptera: Formicidae), in large field plots. 5/28/08. Tulsa, OK., invited speaker. National Conference on Urban Entomology.
- Warner, J. and R.H. Scheffrahn. NecDew: Artificial Nectar-Honeydew Ant Bait. 5/24/06. Raleigh, NC., invited speaker. National Conference on Urban Entomology.
- Warner, J. and R.H. Scheffrahn. Field evaluation of baits and residual insecticides performed in a unique arboreal bioassay, for control of white-footed ants, *Technomyrmex albipes* (Hymenoptera: Formicidae). 12/18/05, Ft. Lauderdale, FL. Entomological Society of America, National Meeting.
- Warner, J. and R.H. Scheffrahn. Meet the white-footed ant. 5/22/04, Phoenix, AZ, invited speaker. National Conference on Urban Entomology.
- Warner, J. and R.H. Scheffrahn. White-footed ant feeding preferences and pesticide efficacy trials. 5/21/04, Phoenix, AZ, invited speaker. National Conference on Urban Entomology.
- Scheffrahn, R.H. and J. Warner. Management of white-footed ants in the urban setting. 11/18/02. Ft. Lauderdale, FL, invited speaker. Entomological Society of America, National Meeting.
- Warner, J., R.H. Scheffrahn, and K. Vail. White-footed and odorous house ants: two major pest species. 10/18/02, invited speaker. Orlando, FL. National Pest Management Association Meeting.

State

- Warner, J. White-footed ant research update. 7/25/05, Ft. Myers, FL, invited speaker. Florida Entomological Society Annual Meeting.
- Warner, J., and R.H. Scheffrahn. Toxicity of insecticides to white-footed ants. 07/29/03, Hutchinson Island, FL, Florida Entomological Society, Annual Meeting.
- Scheffrahn, R.H. and J. Warner. Some feeding preferences of the white-footed ant. 01/17/02, Fort Lauderdale, FL, Florida Pest Management Association, Sunshine Conference.
- Warner, J., and R.H. Scheffrahn. White-footed ant research and control. 12/04/02. University of Florida, Gainesville, FL, monthly seminar.
- Scheffrahn, R.H. and J. Warner. Sugar preferences in the white-footed ant. 08/06/01, Hutchinson Island, FL, Florida Entomological Society, Annual Meeting.
- Scheffrahn, R.H. and J. Warner. Research directions for white-footed ant control. 04/06/01, Orlando, FL, Florida Pest Control Association, 2001 Ant Symposium.

Local/Regional

- Warner, J. Arboreal bioassays testing toxicity of insecticides and rubidium marking of white-footed ants *Technomyrmex albipes*, (HYMENOPTERA: FORMICIDAE). 11/7/05, University of Florida Ft. Lauderdale Research and Education Center, Ft. Lauderdale, FL., monthly seminar.

Warner, J. White-footed ant research and control. 11/20/02, Ft. Lauderdale, FL. Certified Pest Control Operators Association of Florida, regional meeting.

Warner, J., and R.H. Scheffrahn. White-footed ant research and control. 12/04/02. University of Florida Ft. Lauderdale Research and Education Center, Ft. Lauderdale, FL., monthly seminar.

HONORS AND AWARDS

Florida Department of Agriculture and Consumer Services, [Davis Productivity Award](#)

Davidson Graduate Travel Award

Florida Department of Agriculture and Consumer Services, Research Grant for white-footed ant *Technomyrmex albipes* (Hymenoptera: Formicidae) control studies

Certified Pest Control Operators of Florida, Inc., Scholarship

University of Florida, Department of Entomology and Nematology, Assistantship

Center for Tropical Biology and Agriculture, Assistantship

Sears Termite & Pest Control: numerous sales awards

Agripac Cia. Ltd.: numerous sales awards

HOBBIES

Karate (Black Belt)

Bicycling (Traveled East Coast to West Coast, then San Francisco to San Diego)

Tennis

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