

## **Ross H. Miller, Ph.D.**

Western Pacific Tropical Research Center  
University of Guam  
Mangilao, Guam 96923  
[millerr@triton.uog.edu](mailto:millerr@triton.uog.edu)  
(671) 489-2241

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### **Doctor of Philosophy, Entomology (1984)**

Department of Entomology, Washington State University, Pullman, WA

### **M.Sc. Biology (1979),**

Department of Biology, University of Houston, Houston, TX

### **Bachelor of Science, Zoology (1976)**

Department of Zoology, Brigham Young University, Provo, UT

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### **University of Guam**

- **Professor of Entomology**, College of Natural and Applied Sciences, Agricultural Experiment Station, University of Guam, Mangilao, GU 96923. (Joined UOG faculty in 1997)
- **Program Chair**, Environmental Science, University of Guam, May 2002 – Nov 2003; January 2005 – 2007, August 2011 – 2014
- **Associate Director Agricultural Experiment Station & Administrative Chair** (interim), College of Natural and Applied Sciences, University of Guam, November 2003 – August 2004 (returned to faculty status mid-August 2004).

### **Washington State University**

- **Research Associate**, Tree Fruit Research and Extension Center, Washington State University, 1100 North Western Ave., Wenatchee, WA 98801; April 1995 - May 1997
- **Professional Entomologist**, Irrigated Agriculture Research and Extension Center (IAREC), Washington State University, Prosser, WA; Fall 1994

### **ICARDA**

- **Principle Scientist** (Entomologist), International Center for Agricultural Research in the Dry Areas (ICARDA), Germplasm Program, ICARDA, P.O. Box 5466, Aleppo, Syria; September 1986 - June 1994

### **USDA-ARS**

- **Entomologist**, Rangeland Insect Laboratory - USDA/ARS, Bozeman, MT; January 1985 - August 1986.
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### **Relevant Research Experience**

**CESU** – Little Fire Ant Survey, Perimeter Monitoring/Control and Eradication at Andersen South Guam, Naval Magazine, and AAFB Annex N40192-17-2-8002; (2017 – Present)

**USDA Forest Service** - Course in Tropical Forest Ecology and LFA Mitigation (in Pohnpei in May 2019)

**USDA Forest Service** - Enhancing Awareness of Coconut Rhinoceros Beetle and little Fire Ant in Micronesia; 2019-2020

### **USDA-APHIS**

- Surveillance of *Wasmannia auropunctata* on Guam and in the CNMI (2019-2020)
- Insect and Disease survey of Citrus Insects (2019-2020)
- Survey of Nursery Pests on Guam and in the CNMI (2019-2020)
- National Honeybee Survey - Surveillance of Varroa Mites on Honeybees in Guam (2019-2020)

**Hatch Project** - Towards a Comprehensive Management Program for Invasive Insects on Guam (2017 – 2022)

**McIntire-Stennis Project** - Estimating the Effect of Little Fire Ant, *Wasmannia auropunctata*, on Forest Insect Diversity and Community Structure in the Mariana Islands (2017 – 2022)

**W4185 - Multistate** - Biological control in plant systems (2015 – 2020)

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Publications and presentations available upon request