

## GOV. MSG. NO. 577

## JULIAN R. YATES III Abbreviated Curriculum Vitae (2005-2014)

### **Current Position:**

Extension Specialist
Plant & Environmental Protection Sciences
College of Tropical Agriculture & Human Resources
University of Hawaii, Manoa

#### **Education:**

Ph. D., Entomology, University of Hawaii, Manoa, M. S., Entomology, University of Hawaii, Manoa, B. S., Entomology, University of Hawaii, Manoa,

## **Professional Organizations:**

Entomological Society of America Hawaiian Entomological Society Gamma Sigma Delta Sigma Xi Epsilon Sigma Phi Pi Chi Omega

#### University/Departmental Service:

Chair, Departmental Building Coordinator
Member, Departmental Extension Project Review Committee
Administrator, Ehrhorn Scholarship Fund for entomology majors
Member, Entomology Graduate Faculty
Member, Department Personnel Committee
Graduate Chair, Entomology
Member, Tenure and Promotion Review Committee

#### **Community Service:**

Member, Hawaii Pest Control Association Conference Committee
Member, Hawaii Pest Control Association Education Committee
Member, Hawaii Pest Control Association Industry Standards Committee
Member, Hawaii Pest Control Association IPM and Certification Committee
Ex-officio Member & Chair, Structural Pest Control Board, Department of Commerce and Consumer Affairs, State of Hawaii

## Representative Local Seminars & Training Activities

### **Television Appearances:**

Cable Vision 16, with Ken Sakata, Real Estate Report, "Termites in Hawaii", 5/5/09 KGMB, with Gary Sprinkle, "The Sentricon baiting system", 5/6/08

## **Pest Control Operator Training:**

Termite inspection (CCECS)
Integrated Pest Management in Schools

#### Seminars:

- Yates, J. R., III. 2014. Biology and identification of termites in Hawaii. 2014 Annual Hawaii Pest Control Association Conference, Hawaii Prince Hotel.
- Yates, J. R., III. 2010. Managing Hawaii's wood destroying pests: Where are we? 2010 National Pest Management Association Annual Conference, Hilton Hawaiian Village Resort.
- Yates, J. R., III. 2010. The Formosan subterranean termite. 2010 LICH Green Industry Conference and Trade Show, Koolau Golf Course Conference Center.
- Yates, J. R., III. 2009. Termites in trees and other parts of the landscape. 2009 LICH Green Industry Conference and Trade show, Neal Blaisdell Center.
- Yates, J. R., III. 2009. The Formosan subterranean termite and others in Hawaii, School of Architecture, senior students.
- Yates, J. R., III. 2005-2012. Annual Community Adult Education Seminars: "Combating the Formosan subterranean termite in Hawaii".
  - a) Aiea High School
  - b) Moanalua High School
  - c) Aiea High School
  - d) Kapolei High School
  - e) Windward Community College
- Yates, J. R., III. 2008. Termites in Hawaii. Windward Rotary Club, Pali Momi Medical Center, Kaneohe, Hawaii.
- Yates, J. R., III. 2007. Managing the Formosan Subterranean Termite. 2007 NAVFAC Pacific Designer and Builder Symposium. Hilton Hawaiian Village, Honolulu, Hawaii.
- Yates, J. R., III. 2005. Termite Management Today. CSI dinner meeting. The Plaza Club, Honolulu, Hawaii.

#### **Invitational Presentations:**

#### National

- Grace, J. K., E. Baumgartner, J. R. Yates III, M. Aihara-Sasaki. 2008. No Termite Left Behind: Meeting Benchmarks with Insect Science. National Conference on Urban Entomology, Tulsa, Oklahoma, May 2008.
- Grace, J. K., J. R. Yates III, M. Aihara-Sasaki, F. Guillot. 2007. Community Involvement as a Path to Sustainable Termite Management, National Meeting of the Entomological Society of America, San Diego, California, December 2007.

Yates, J. R. III. 2006. Role of public seminars in a school-based community education program on termite prevention. Fifty-fourth Annual Meeting of the Entomological Society of America, Indianapolis, Indiana, December 10-13, 2006.

## Regional

- Yates, J.R., III. 2007. Residential perimeter treatment trials with Termidor, Thiamethoxam, Premise and Indoxacarb in Hawaii. Hawaiian Entomological Society Conference, Honolulu, Oahu, February 22, 2007.
- Yates, J. R., III. 2006. The invader: Coptotermes formosanus (Formosan subterranean termite). Washington State University, Puyallup, Washington,
- Yates, J. R., III. 2005. Residential perimeter treatment trials with Termidor, Thiamethoxam and Premise in Hawaii. Hawaiian Entomological Society Conference, Honolulu, Oahu, February 16, 2005.
- J. Kenneth Grace, Julian R. Yates III, Maria Aihara-Sasaki and Georgina Lillich. 2005. Community education for better termite control in Hawaii. Hawaiian Entomological Society Conference, Honolulu, Oahu, February 16, 2005.

#### **Publications:**

- Grace, J. K., J. R. Yates III, M. Aihara-Sasaki, G. Lillich. 2007. Community education for better termite control in Hawaii. Proc. of the Hawaiian Entomological Society 39:139-142.
- Yates, J. R., III. 2007. Residential perimeter treatment trials in Hawaii with Thiamethoxam, Termidor and Premise. Proc. Hawaiian Entomological Society 39:145-148.

# Cross disciplinary program development and participation. Served as principal investigator or co-principal investigator for official CTAHR projects:

## **Extension:**

16-963: Integrated Management of Household and Structural Pests: The Green Concept (2009-2014)

Leader: J. R. Yates

16-922: Large-scale Termite Suppression in Hawaii: Pilot Program (2004-2008) Leaders: J. R. Yates, Grace, J. K., Lax, A.

#### McIntire-Stennis:

923M: Improved Utilization and Protection of Forest Products in Hawaii from termite attack (2001-2005)

Leaders: Grace, J. K., Yates, J. R.

940M: Improved Utilization and Protection of Wood Products from termite attack (2005-2008)

Leaders: Grace, J. K., Yates, J. R.

956M: Protection of Wood Products from attack by Formosan and Asian Subterranean Termites (2008-2012)

Leaders: Grace, J. K., Yates, J. R.

### Hatch:

966H: Baits and Precision Targeting as Alternatives to Broad Spectrum Insecticide Applications for Urban Pest Management (2005-2011)
Leader: Grace, J. K., Yates, J. R.

## Extramural grant/donations:

J. K. Grace & J. R. Yates, USDA-ARS	\$812,500
J. R. Yates, Donations, UH Foundation	\$230,000