

## VITA

### Dr. Christian Martin Christensen

**Company:** Christensen's Urban Insect Solutions, Inc.  
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**Date of Birth:** September 24, 1946

### Educational Background:

Undergraduate: Rutgers University  
New Brunswick, New Jersey  
B.S. General Agriculture 1968

Graduate: Purdue University  
West Lafayette, Indiana  
M.S. Entomology 1970  
Ph.D. Entomology 1974

### Employment Record:

11/1990 - present Christensen's Urban Insect Solutions, Inc. Owner and President.

11/1974 -11/1990 Entomology Department, University of Kentucky. Extension Entomologist.

7/1970-1/1972 U.S. Army, Lieutenant Field Artillery.

11/1970-11/1971 U.S. Army, Lieutenant Field Artillery. Forward Observer, Battalion Liaison Officer  
Battery Executive Officer in Republic of Viet Nam.

**Special Recognition:** 2011 Crown Leadership Award

### Areas of Specialty

- \* Fleas....Biology, Behavior and Control
- \* Food Processing Facility Pest Management
- \* Cockroach....Biology, Behavior and Control
- \* Pesticide Certification and Recertification Training
- \* Wood Destroying Organism....Biology, Behavior and Control

- ◆ Lice, Bedbugs, and other Human Parasites
- ◆ Insect Baiting Systems and Strategies
- ◆ Urban Wildlife Management

**Services available from Urban Insect Solutions**

- ◆ Expert Witness
- ◆ Development of integrated pest management programs.
- ◆ Plant and institutional inspections and pest management recommendations.
- ◆ Insect pest identification and control recommendations.
- ◆ Professional speaking service.
- ◆ Specially designed in-house technician training programs.
- ◆ Preparatory courses for licensing exams.
- ◆ Continuing certification training meetings in pest control and fumigation categories.
- ◆ Pest control technician evaluation and training.
- ◆ Contract Research.
- ◆ Fumigation.

**Consulting Activities**

- ◆ University of Kentucky Department of Toxicology - Consulting entomologist for urban insects.
- ◆ Miles - Consulting entomologist for Cutter Insect Repellents
- ◆ West Texas GEAPS - Presented discussion of proper use of phosphine fumigants and aeration procedures at 1992 Texas High Plains Grain Elevator Workshop in Lubbock. - April 1992.
- ◆ Kelloggs - Presented, with Dr. Wilson, a two day recertification training meeting in Memphis - April, 1992
- ◆ Presto-X-Company - Presented annual training meeting - February 1992
- ◆ Lauhoff Grain GMP Seminar - Guest lecturer 1991, 1992 & 1993
- ◆ Michigan Pest Control Association Winter Meeting - Presented, with Dr. Wilson, a two day conference. 1992
- ◆ Armour/ConAgra - Evaluate and recommend modifications in pest management program in cheese manufacturing program - 1990.
- ◆ Southern Belle Dairy - Same as for Armour/ConAgra - 1989.
- ◆ Shulton - Consulting entomologist for Combat Roach Control Systems - 1985-1989.
- ◆ VIP Videos - produced scripts for video tapes on fleas and pesticide certification training.
- ◆ Rose Exterminating - Consulting entomologist for evaluating service standards. 1987-89.
- ◆ Forshaw Distribution Inc.- Training meetings 1988, 1989 & 1992.
- ◆ Southern Mill Creek Products - Training meeting 1990.
- ◆ Whitmire Research Laboratories - Presentation at the Whitmire Institute of Technology. 1990
- ◆ Eli Lilly - Training presentations at Eli Lilly Pest Control Conference. 1989- 1990
- ◆ Pest Control Technology Magazine - Contributing editor.

**Expert Witness Activities: Matters involving expert testimony given at trial or by deposition.**

- ◆ Ronnie and Sandy Trice vs Orkin Pest Control - 1991
- ◆ Joyce Wientjes vs St. Matthews Exterminating Co. -1991
- ◆ DiPlacido vs Terminix - 1992 - 1993
- ◆ Hensley vs Fritz - 1992 - 1994
- ◆ Roberson vs Orkin Pest Control - 1992
- ◆ Hunting Creek vs AMPRO - 1993 - 1994
- ◆ Shirley vs Terminix - 1994
- ◆ Stubblefield vs Terminix - 1994
- ◆ Sterett vs Terminix - 1994
- ◆ Williams vs Mason Egg Co. - 1994
- ◆ Shelton vs Terminix - 1995
- ◆ Actis vs Orkin - 1995

## Expert Witness Activities, Cont.

- ◆ Burke vs Terminix - 1998
- ◆ Gastineau vs Terminix - 1998
- ◆ LeBlond vs Terminix - 1998
- ◆ Overton vs Terminix - 1998
- ◆ Rose vs Environsafe - 1998
- ◆ Rosser vs Terminix - 1998
- ◆ Worley vs Terminix – 1998
- ◆ Lawhorn vs Terminix - 1999
- ◆ Blanchard vs Terminix - 1999
- ◆ Adkisson vs Terminix - 1999
- ◆ Trogden vs Action Pest Control - 2000
- ◆ Diehl vs Terminix - 2000
- ◆ Elite vs Ross – 2000
- ◆ Peake vs Smith – 2000
- ◆ Pickens vs McGee - 2000
- ◆ Urieta vs Enviro-Safe – 2000
- ◆ Harris vs Terminix - 2000
- ◆ Powell vs Guarantee Pest Control – 2000
- ◆ Michael Peake – 2000 - 2005
- ◆ Crislip vs Carl and Witty Termite and Pest Control - 2004
- ◆ Clontz V Wilson – 2004
- ◆ Louisville Lexington Exterminating V B&D Properties. - 2004
- ◆ Williams vs Mason Egg Co. – 2004
- ◆ Seaboard Warehouses – 2005
- ◆ Fields, Melissa & Steve – 2005
- ◆ McFarland vs McGee Pest Control – 2006
- ◆ Truman vs Crabtree Farms – 2006
- ◆ Gullion vs PTA Industries - 2006
- ◆ Davis vs Smith et al – 2007
- ◆ Steward vs Hastings Mutual Insurance Co.
- ◆ Dr. and Mrs. Rob Wilson
- ◆ Griggs vs State Certified Pest Control – 2007
- ◆ Carolyn Annette Taylor Thompson vs Bright Pest Control. - 2013
- ◆ Dr. and Smith vs Akanksha - 2013
- ◆ McElwein vs Henco Furniture - 2014

## Consultation Fees

<b>Consultations</b>	\$ 1600.00/day or \$ 200.00/hour
<b>Trial Preparation</b>	\$ 1600.00/day or \$ 200.00/hour
<b>Depositions</b>	\$ 2000.00/day or \$ 250.00/hour

**Plus** all costs of travel, lodging, per diem, and incidentals related to preparation for my consultation. A \$2000 non refundable retainer is required prior to acceptance of consultation.

## Professional Presentations

More than 75 presentations including papers read at meetings or abstracted. Educational presentations currently available are listed below:

- ◆ AERATING AND CLEARING PHOSPHINE TREATED ELEVATORS AND RAILCARS
- ◆ INDUSTRIAL COCKROACH CONTROL
- ◆ PRACTICAL PESTICIDE SAFETY
- ◆ INSTITUTIONAL PEST MANAGEMENT IS ACHIEVABLE
- ◆ MANAGING MIGRATORS INTO INSTITUTIONS
- ◆ INSTITUTIONAL PEST CONTROL
- ◆ FIGHTING PHORID FLIES IN HOSPITALS & OTHER INSTITUTIONS
- ◆ LICE, FLEAS, BEDBUGS AND MITES
- ◆ WOOD TREATMENT FOR TERMITES AND OTHER WOOD DESTROYING INSECTS
- ◆ FUTURE TRENDS IN THE PEST CONTROL INDUSTRY
- ◆ WASPS, BEES, YELLOW JACKETS, HORNETS - BIOLOGY & CONTROL
- ◆ FLEA CONTROL TAKES A PROGRAM APPROACH
- ◆ PESTICIDE STEWARDSHIP - FUTURE SALVATION FOR PCO'S
- ◆ MANAGING ANT PROBLEMS
- ◆ FLIES - BIOLOGY AND CONTROL
- ◆ COCKROACH HUNTERS ARE WINNERS
- ◆ COMMONLY CONFUSED STORED PRODUCT PESTS
- ◆ TERMITE INSPECTIONS....TOOLS AND TECHNIQUES FOR SUCCESS
- ◆ RECENT ADVANCES IN THE UNDERSTANDING OF TERMITE BIOLOGY
- ◆ USING COCKROACH BAITS EFFECTIVELY
- ◆ RODENT IDENTIFICATION AND BIOLOGY
- ◆ RODENTICIDES - TYPES AND FORMULATIONS
- ◆ THE IMPACT OF COCKROACH INDUCED ALLERGIES
- ◆ LIFE CYCLES OF INSECTS AND INSECT CLASSIFICATION
- ◆ INTEGRATING FUMIGATION INTO COCKROACH CONTROL PROGRAMS FOR MULTI-FAMILY DWELLINGS

Note: *PRESENTATIONS CAN BE DEVELOPED TO MEET SPECIFIC NEEDS*

### **Research**

Field evaluation of the efficacy of various insecticides for the control of various urban insect pests including cockroaches, flies, ants and fleas.

### **Publications**

#### **Books**

Technician's Handbook To The Identification and Control of Insect Pests. 1983. Franzak & Foster Co., Cleveland, OH, 208 pp.

Pest Control. 1990. St. Remy Press. Alexandria, VA. 128 p. Served as consulting entomologist.

Systems Approach To Animal Health and Production. 1981. 241 p. Assoc. Editor.

#### **Refereed Journal Articles**

C. M. Christensen and R. C. Dobson. 1977. Biological Studies of Aphodius fimetarius (L.) (Coleoptera: Scarabaeidae). J. Kansas Entomol. Soc. 50:129-134.

C. M. Christensen and R. C. Dobson. 1976. Biological and ecological studies on Aphodius distinctus (Mueller) (Coleoptera:Scarabaeidae). American Midland Naturalist. 95:242-249.

C. M. Christensen, F. W. Knapp and J. W. Tuttle. 1977. The efficacy of chlordimeform for the control of the Northern Fowl Mite, Ornithonyssus sylvarium (Canestrini and Fanzago) (Acarina: Dermanyssidae). Poultry Sci. 56:79-81.

F. W. Knapp, C. M. Christensen and M. D. Whiteker. 1977. Fenthion spot treatment for the control of the hog louse. J. of Animal Science 45:216-218.

Meyer, J. A., C. M. Christensen and F. W. Knapp. 1978. The influence of Time of Day, Bovine Manure Type and Distance from a Barn on the Recovery of Face Fly and House Fly Pupae. Environ. Entomol. 7:246-248.

Meyer, J. A., C. M. Christensen and F. W. Knapp. 1978. The influence of various levels of ground ear corn and alfalfa hay in the bovine diet on the development of the face fly. Environ. Entomol. 7:829-830.

Christensen, C. M., F. W. Knapp and J. W. Tuttle. 1979. The efficacy of two azidotriazine compounds as poultry feed through larvicides. Poultry Sci. 58:1167-1170.

Christensen, C. M. and R. C. Dobson. 1979. Effects of testosterone propionate on the sebaceous glands and subsequent attractiveness of Angus bulls and steers to horn flies, Haematobia irritans. J. Kansas Entomol. Soc. 52:386-391.

Christensen, C. M. 1982. External Parasites of Dairy Cattle. J. Dairy Sci. 65:2189-2193.

Rains, B. D. and C. M. Christensen. 1982. Effect of soil applied carbofuran on the transmission of maize chlorotic dwarf virus and maize dwarf mosaic virus to a susceptible field corn hybrid. J. Econ. Entomol. 76:290-293.

Barney, R. J., D. E. Legg, C. M. Christensen. 1988. Intersampler variability and scouting for larvae of the alfalfa weevil (Coleoptera: Curculionidae). Trans. Ky. Acad. Sci. 49: 23-28.

Reams, M., C. M. Christensen, E. A. Luce. 1988. The use of maggots in wound debridement. Annals of Plastic Surgery. Submitted April 14, 1988.

### **Extension and/or Public Service Publications**

**Magazine Articles** - more than 150 articles on pest management in urban and agricultural settings.

Selected titles follow:

- ◆ Good Fly Control Requires A Complete Program
- ◆ Understanding Termites
- ◆ The Oriental Cockroach
- ◆ The Carpenter Bee
- ◆ The Foreign Grain Beetle
- ◆ Firewood Insects Annoying But Not Harmful
- ◆ Know The Symptoms Of Pesticide Poisoning
- ◆ Protect Yourself From A Pesticide Accident
- ◆ Controlling Fleas In and Around the Home
- ◆ Disposing of Pesticide Containers
- ◆ American Cockroach
- ◆ Identifying Pantry Pests
- ◆ Bed Bugs
- ◆ Formosan Termite
- ◆ Carpenter Bee
- ◆ Old House Borer
- ◆ German Cockroach
- ◆ Phorid Flies: Tiny Pests That Pose Big Problems

**Newspaper Articles** - more than 250 articles on subjects similar to those above.

**Cooperative Extension Publications.** More than 40 with selected titles listed below:

- ◆ ENT 1 - Cockroach Control
- ◆ ENT 6 - Termites and Their Control
- ◆ ENT 29 - Household Insect Control
- ◆ ENT 35 - Ticks and Their Control
- ◆ ENT 38 - Fleas
- ◆ ENT 44 - Parasites of Humans: Control and Treatment of Reactions
- ◆ Four Ways To Tell Termites From Ants
- ◆ Applicator Training Manuals for: Industrial, Institutional, Structural and Health Related Pest Control

**Mass Media Communications**

**T. V. Tapes** - 450 while on U.K. Faculty  
**Radio Tapes** - 900 while on U.K. Faculty

**Professional Affiliations**

- ◆ Entomological Society of America
- ◆ Pi Chi Omega
- ◆ National Pest Management Association
- ◆ Kentucky Pest Management Association