



Thursday, September 13th, 2018
 Pine Mountain State Park
 1050 State Park Road
 Pineville, KY 40977
 606-337-3066

Tuesday, September 11th, 2018
 Carter County Extension Office
 94 Fairground Drive
 Grayson, KY 41143
 606-286-4411



KPMA RECERTIFICATION TRAINING!

TWO GREAT LOCATIONS!



KPMA
 485 N. Stanbery Avenue
 Columbus, OH 43209



KPMA REGIONAL WORKSHOP & RECERTIFICATION TRAINING

SEPTEMBER 11, 2018—GRAYSON, KY
SEPTEMBER 13, 2018—PINEVILLE, KY

Carter County Extension Office
Tuesday, September 11th, 2018

Tick Management “A Holistic Approach”

8:00am – 9:00am

Dr. Chris Christensen (Christensen’s Urban Insect Solutions, Inc)
 Dr. Christensen will discuss ticks as pertains to their re-emergence in the last 5 years and the utilization of a holistic approach for control. As an industry pest management professionals were leaders in incorporating Integrated Pest Management Principles to everyday practice initiating a more judicious use of pesticides. It is these same principles that make up a “holistic approach” to tick management through the utilization of tools including chemical and biological controls with Insect growth regulators, adulticides, and harborage reduction including noxious weed removal. Identification of ticks, biology and habits are of critical importance in any tick Management program and will also be addressed. The overall program goal is to assist technicians and managers in maintaining public health standards through vector control and tick management for clients’ peace of mind.

Mosquito Management Barrier and Yard Applications

9:00am-10am

Glen Thomas (Univar)

With the recent news surrounding Zika and potential health risks in the United States, it is critical that our industry professionals have information about all tools available to assist in managing mosquito populations and diseases that they carry. There are approximately 200 species of mosquitoes in the United States, with around 50-60 species in Kentucky. While only a few of these mosquitoes are a significant nuisance or public health pest, they are extremely annoying and do pose the risk of disease transmission. This presentation will discuss how and where mosquitoes breed, the role they play in disease transmission and what can be done to reduce their numbers in and around the home and to protect yourself and your customers from bites through barrier and perimeter treatments.

10:00am-10:10am

Break

Cockroach Control Strategies including Bait Rotation, Placement and Treatments

10:10 - 11:10

Nicky Gallagher, Ph.D. (Syngenta)

Dr. Gallagher will walk us through treatments strategies for German cockroach control including chemical application options, roach baits and IGR’s for effective control. These tools will assist technicians and managers in the implementation of a true Integrated Pest Management strategy for a more effective approach. Dr. Gallagher will also cover biology, life cycle and habits pertaining to these ancient and thriving pests.

Small Fly Control in Kitchens – Commercial or Residential

11:10am-12:10pm

Heather King (Target Specialty)

Ms. King will discuss small fly management (including vinegar flies, black eyed fruit flies, drain flies and fungus gnats) through implementation of a systems based integrated pest management program which includes a drain management program utilizing chemical and non-chemical controls. The focus is on Integrated Pest Management Principles for a small fly management program and utilizing new products and sanitation controls for managing small fly infestations.

12:10pm – 1:00pm

Lunch

Bed Bug Management

1:00pm - 2:00pm

Tommy Powell (MGK)

Mr. Powell will discuss effectively identifying, inspecting and controlling these nightmarish little ectoparasites. The program is designed to help technicians in their day to day operations and effectively control infestations. As news media reports continue to pervade the airwaves and recent reports that Chagas disease might be transmitted through bites, it is imperative that technicians are trained to assist the general public in controlling these pests. This presentation is designed to effectively assist attendees in the inspection, identification and control of bed bugs with the use of Integrated Pest Management principles including chemical, biological mechanical and exclusionary controls.

Rodent and Vertebrate Pest Management in Industrial and Residential Settings

2:00pm – 3:00pm

Dave Johnson (Catchmaster)

Mr. Johnson will discuss rodent and vertebrate biology and identification, proper use of pesticides and techniques to manage rodent populations in industrial, commercial and residential settings to include thorough baiting and trapping away from the structure as well as baiting and trapping in and around manmade structures, with minimal risk to people, pets and the environment. Behavior, biology and life cycle of rodents and vertebrate pests will also be covered. Discussion of old and new technologies and chemistries will help Pest Management Professional’s manage rodents and vertebrates in their day to day operations. He will emphasize his expertise in the use of toxicants for rodent control. He will also discuss use of mechanical devices and sanitation in the implementation of Integrated Pest Management Principles for effective rodent control in structural and industrial rodent infestations.

3:00pm – 3:10pm

Break

Occasional Invaders Prevention and Control

3:10pm – 4:10pm

Chad Noyes (Bayer)

Mr. Noyes will review and discuss occasional invaders to include aspects of IPM in regards to inspection, identification, communication, and chemical / non-chemical control methods. He will review and identify a number of problem pests, with a focus on those nuisance pests we deal with here in Kentucky and Tennessee. Mr. Noyes will also detail the importance of when, where, and how to integrate effective baits and how to utilize new residual technologies into control programs. The focus will be on general pest management through utilization of integrated pest management principles including the use of chemical controls in conjunction with non-chemical, mechanical, structural repairs and sanitation.

Regulatory Update – Record Keeping, New Laws and Regulations

4:10pm-5:00pm

Steve Sims (Kentucky Department of Agriculture)

Mr. Sims will explain processes of regulatory inspections and proper documentation as pertains to KDA inspections, as well as federal EPA regulations and guidelines concerning state efforts in our industry. The talk will include current laws and regulations applying to structural pesticide application in Kentucky to include licensed applicators from surrounding states working in Kentucky. The presentation will also include an update of current topics at the KDA including a website overview to receive information. He will also address current laws and regulations that affect the Pest Management Industry.

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Mike Leahy (Wellmark/Zoecon)

Mr. Leahy will discuss ticks as pertains to their re-emergence in the last 5 years and the utilization of a holistic approach for control. As an industry pest management professionals were leaders in incorporating Integrated Pest Management Principles to everyday practice initiating a more judicious use of pesticides. It is these same principles that make up a “holistic approach” to tick management through the utilization of tools including chemical and biological controls with Insect Growth Regulators, adulticides, and harborage reduction including noxious weed removal. Identification of ticks, biology and habits are of critical importance in any tick Management program and will also be addressed. The overall program goal is to assist technicians and managers in maintaining public health standards through vector control and tick management for clients’ peace of mind.

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Termites – The Changing Environment

10:10am-11:10am

Nick Iverson (BASF)

Subterranean termite biology, colony behavior and treatment strategies using New Technologies that have recently been introduced will be presented. Mr. Iverson will discuss proper inspection techniques and appropriate termiticide application for the treatment of Wood Destroying Organisms. He will also include a detailed presentation on the biology, habits and control of termites utilizing new chemical formulations. Mr. Iverson will differentiate Termiticide compounds to include a brief history of older chemistries to the newer more environmentally sound chemistries.

Small Fly Control in Kitchens – Commercial or Residential

11:10am-12:10pm

Harry Bryan (Nisus)

Mr. Bryan will discuss small fly management (including vinegar flies, black eyed fruit flies, drain flies and fungus gnats) through implementation of a systems based integrated pest management program which includes a drain management program utilizing chemical and non-chemical controls. The focus is on Integrated Pest Management Principles for a small fly management program and utilizing new products and sanitation controls for managing small fly infestations.

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Tre James (Bell Labs)

Mr. James will discuss rodent and vertebrate biology and identification, proper use of pesticides and techniques to manage rodent populations in industrial, commercial and residential settings to include thorough baiting and trapping away from the structure as well as baiting and trapping in and around manmade structures, with minimal risk to people, pets and the environment. Behavior, biology and life cycle of rodents and vertebrate pests will also be covered. Old and new technologies and chemistries will help Pest Management Professional’s in the management of rodents and vertebrates in their day to day operations. He will emphasize his expertise in the use of toxicants for rodent control. He will also discuss use of mechanical devices and sanitation in the implementation of Integrated Pest Management Principles for effective rodent control in structural and industrial rodent infestations

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REGISTRATION

Fees

Save \$\$ Register by September 1st to save \$25 per person! KPMA Member companies may register individuals at \$75.00 each. Non-KPMA members may register individuals at the \$95.00 each. After September 1st, members will be \$100.00 and non-members will be \$125.00. Fees include all sessions, morning coffee, lunch, breaks and course materials.

Registration Deadline/Cancellation Policy

Registration should be received at least three (3) business days prior to the event. No refunds will be issued after this deadline. Substitutions may be made at any time.

Company Name: _____ KPMA Member: Yes No

Mailing Address: _____

City, State, Zip: _____

Phone : _____ Fax: _____

E:mail: _____ Contact Person: _____

Please check Location: _____ Tuesday, September 11, 2018 - Carter Co. Ext. Grayson, KY

_____ Thursday, September 13, 2018—Pine Mtn State Park, Pineville

Attendees (please print first and last name)

Total Fees:

KPMA Members \$75/\$100 Non-Members \$95/\$125

Total Participants: _____ = \$ _____

Payment Method: _____ Check _____ Credit Card

Card #: _____

Exp Date _____ CVS Code _____

Signature: _____

Payment Information and Questions:

Make Checks Payable to:
Kentucky Pest Management Association

Mail checks to:
**485 N. Stanbery Avenue
Columbus, OH 43209**

Phone: 859-270-2755

E-Mail: kentuckypma@outlook.com