2018 IPM for Food Plants Seminar

"Advancements in Pest Management Strategies"

June 5th-6th Hershey, PA

Collins Pest Management, Inc. is bringing together experts in the industry to share their knowledge with those interested in improving understanding of science-based pest management strategies and advancing their programs. Listen to and speak with industry leaders in a relaxed atmosphere to get your questions answered.

Integrated Pest Management practitioners currently working in or looking to get involved with the food industry will benefit from this seminar. What are the current regulatory trends, strategies for insect management, and third party audits that will affect your program? Whether you are a manager or technician, this course is structured to provide you the information you need to make the right decisions.

Who Should Attend?

This workshop is intended for food safety and quality assurance managers, pest management professionals and other personnel who work in food processing plants, food distribution, packaging facilities, pharmaceutical plants, retail food establishments and foodservice operations.

Vendor Displays

Visit with leading suppliers of pest management materials to find out what is new and talk with them about your unique challenges. A hospitality suite will be available on the first night of the seminar to allow for relaxed and open discussion with presenters and other participants to enhance your learning experience.

Recertification Credit

This seminar will be approved by state agencies for pesticide applicator recertification and CEU's. Please call 866.875.PEST or 812.425.7000 or email: marieg@collinspestmgt.com to verify state recertification credits and category approval.

Hotel Information

The IPM in Food Plant Seminar will be held at the Hershey Lodge, 325 University Drive, Hershey, PA 17033. Contact the hotel directly for reservations at 717-533-3311 or 800-HERSHEY (1-800-437-7439). *Inform them that you are attending the IPM for Food Plants Seminar to ensure the special quoted rate.* Reservations must be made no later than May 1, 2017 to receive discounted rates.

Cancellation Policy

Refunds will only be given to those who notify Collins Pest Management, Inc. at least 30 days prior to the start of the IPM for Food Plants Seminar.

Enrollment Information

• Phone: 866.875.PEST Email: marieg@collinspestmgt.com

• Fax: 812.401.3911 Website: www.collinspestmgt.com

IPM for Food Plants

Hershey, PA June 5-6, 2018

Program Agenda

Day	1

7:45 a.m. Welcome and Introduction Charles Deibel 8:00 a.m. Food Safety Modernization Act: What you need to know Deibel Laboratories

Every year in the United States the CDC estimates that over 48 million Americans will get sick from food borne illness, resulting in 130,000 hospital visits and 3,000 deaths. The Food Safety Modernization Act (FSMA) was signed into law in 2011 to help strengthen the preventive controls necessary to help ensure foods are safe. This session will provide guidance and case studies to stay in compliance with this complex law.

9:30 a.m. Break

9:45 a.m. **Food Security and Food Defense**

Conducting vulnerability assessments that identify pest management and food safety risks and weaknesses of an existing food facility with

recommendations for improvement.

11:15 a.m. **Supplier Product Introductions**

> Vendors provide an overview of new product developments available for the IPM practitioner (e.g., rodent control equipment & rodenticides, insect light traps, pheromones, air curtains, portable scopes, flashlights, pest control supplies, remote monitoring devices etc.).

12:00 p.m. Lunch

1:00 p.m. **Downstream Quality and the Impact of the Pest Control Industry**

> Issues involving downstream quality are ongoing battles for every business that operates in the retail market. Once product leaves our control, how do we protect it? Nestle Purina America has taken a unique approach to understanding the customer's needs, protecting the Purina brand and ensuring safe, quality food for all the pet parents we serve.

2:00 p.m. **Conducting Effective Pest Inspections**

> Pest inspections are the cornerstone for developing pro-active pest management and food safety programs. How to conduct effective pest inspections, document findings and implement the best pest management strategies (e.g., pest proofing, sanitation, applications) will be reviewed.

3:15 p.m. Break

3:30 p.m. **Pest Proofing and Bird Management**

> Pest proofing structures provides long-term solutions to keep pests out of food processing and retail operations. Pest proofing techniques and materials will be highlighted in this talk. In addition, bird removal and exclusion will be reviewed.

4:45 p.m. **Supplier Hospitality**

Al St. Cyr ASC Consulting

Alexandra Hammel Nestle Purina Pet Care

Rod Wheeler

Institute (GFDI)

Global Food Defense

Dan Collins

Collins Pest Management, Inc

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Day 2

8:00 a.m. Rodent Control in the Food Environment

Rodent biology, behavior and ecology will be reviewed along with the latest rodent control strategies. A strong emphasis will be placed on proper inspection and exclusion techniques to prevent rodents from gaining access to our food and retail operations.

9:30 a.m. *Break*

9:45 a.m. Electronic Remote Monitoring Devices

Electronic remote monitoring devices (ERMD's) are being developed as a supplement to traditional pest management devices. What advantages can ERMD's bring to the pest management industry and how will their implementation enhance existing pest management programs? Hear the latest research development, methods of implementation and practical uses in the field.

10:45 a.m. Fly Control in the Food Environment

Filth fly and small fly biology and behavior will be reviewed. In addition, practical solutions will be provided for long-term control in food and retail operations including sanitation, exclusion and treatments.

12:00 noon Lunch

1:00 p.m. Fumigation: Updates and Techniques

Profume, phosphine and chlorine dioxide technologies will be reviewed during this talk. Fumigant safety and monitoring are critical for safe successful fumigations and will be discussed in-depth during this session. Real world application techniques will also be examined.

2:00 p.m. Expectations of the Pest Management Professional

Never before have the expectations of the pest management professional been higher since the passing of FSMA in 2011. This talk will review what food manufacturers and retail operations should expect from their pest management professional, and how to implement a pro-active pest management and food safety program.

3:00 p.m. *Break*

3:15 p.m. **IPM SOLUTIONS**

What are the unique challenges and special situations confronting food safety managers and pest management professionals? What is the message we take back from this seminar?

- From pesticide dependency to IPM
- IPM problem solving
- Prevention

Pest management education & training

4:15 p.m. *Certificates*

Dr. Robert Corrigan RMC Pest Management

Dr. Robert Corrigan

Dr. Jerry Hogsette USDA-ARS

Jeff Waggoner Fumigation Service & Supply

Richard Kammerling RK Chemical and Pest Management Services

> Al St. Cyr/Richard Kammerling