

## Mississippi Pest Control Association December 2024 Virtual Workshop December 19, 2024

8:00 a.m.

Welcome and Instructions

**8:05 a.m. – 9:05 a.m. Termites.** In this one-hour presentation, we will discuss how to identify termites, their habits and behaviors, biology, IPM, and treatment options.

Dr. Bob Davis, BASF

**9:05 a.m.** – **10:05 a.m. Mosquitos**. In this one-hour presentation, we will use an IPM approach to control mosquitos. We will discuss mosquito management, identification, inspections, application and control, and customer communication.

Eric Ham, FMC

## 10:05 a.m. – 10:20a.m. Break

**10:20 a.m. – 11:20 a.m. Wood Destroying Beetles.** In this one-hour presentation, we will discuss using an IPM approach to control wood destroying beetles, beetle management, identification, inspections, application, control, and customer communication.

Harry Bryan, Nisus

**11:20 a.m. - 12:20 p.m.** Effective Use of Pheromones and Attractants. In this one-hour presentation, we will learn why we need to use and how to properly use pheromones and attractants in treatment options of stored product pests.

Tom Mueller Insects Limited

12:20 p.m. – 1:20 p.m. – Lunch

1:20 p.m. – 1:50 p.m. Regulatory Update

Bureau of Plant Industry

**1:50 p.m. – 2:50 p.m.** Basic Rodent Biology, Inspections, and Control Methods. This one-hour session will discuss safety, tools, inspections, and IPM concerning Rodent Control. Identifying and discussing the physical abilities and senses of the three basic commensal rodents our industry controls.

Scott Smith, Bell Laboratories, Inc.

2:50 p.m. – 3:05 p.m. Break

**3:05 p.m. – 4:05 p.m.** Fleas and Ticks. This one-hour session will discuss fleas and ticks. How to identify, their habits, behaviors, biology, IPM and treatment of fleas and ticks. Dr. Santos Portugal, MSU Extension

**4:05 p.m.** – **5:05 p.m.** Safety. This one-hour session will discuss pesticide hazards, staying safe on the road and on the job, PPE, proper disposal, and pesticide safety. Tommy Reeves, Oldham Chemicals Co.

## 5:05 p.m. Closing Remarks and Recertification