

February 2020

Welcome to the Future: How Genetic Research Is Reshaping Pest Control for the 21st Century

Guest: Dr. Ed Vargo, Texas A&M University

Discover how scientists are using breakthroughs in genetic research to control some of the most challenging urban pests in this episode with guest Ed Vargo, Professor and Endowed Chair in Urban and Structural Entomology at Texas A&M University.

April 2020

Directing Pest Control Operations from the Front Lines to Your Front Door

Guest: Captain Eric Hoffman, Armed Forces Pest Management Board

What if I told you that battling arthropod-borne disease is typically the first conflict soldiers face overseas? Learn how pest management has shaped military history and how critical pest control operations are coordinated globally across the armed forces in this episode with guest CAPT Eric Hoffman, Director of the Armed Forces Pest Management Board.

June 2020

Fake Products, Real Dangers: Welcome to the World of Counterfeit Pesticides

Guest: Dr. Michael Weyman, Clemson University

Imitation may be the sincerest form of flattery, but not when it comes to producing counterfeit pest control products. Uncover the dangers of counterfeit pesticides, how to spot them, and what the industry is doing to stop this dangerous market in this episode with guest Michael Weyman, Deputy Director of Clemson University's Department of Pesticide Regulation.

August 2020

Are Fleas Staging Another Come Back?

Guest: Dr. Michael Rust, University of California Riverside

Not too long ago, pest control companies received more calls for flea problems than they did for bed bug infestations. Discover what major advances in pest control tipped the scales in the PMP's favor, and why fleas may be making another comeback in this episode with guest Dr. Michael Rust, Distinguished Professor of Entomology at the University of California Riverside.

October 2020

Forecasting Arthropod-Borne Disasters: How the CDC Identifies and Tracks Some of The Most Dangerous US Diseases

Guest: Dr. Roxanne Connelly, Centers for Disease Control and Prevention

Have you ever wondered how we track arthropod-borne diseases, forecast potential disease outbreaks, or discover new pest-related illnesses? In this episode, hear how scientists team up with city workers, pest management professionals and more to deliver the most updated and advanced vector-borne disease information with guest Dr. Roxanne Connelly, Chief Entomologist and Team Lead for the Division of Vector-borne Diseases, Centers for Disease Control and Prevention Distinguished.

December 2020

Rodenticides, Rats, and Wildlife

Guest: Dr. Niamh Quinn, University of California Riverside

Learn how unconventional research methods are leading to major breakthroughs in protecting non-target wildlife from rodenticide exposure in this engaging interview with guest Dr. Niamh Quinn, Human-Wildlife Interactions Advisor, University of California Riverside.

**Content subject to change without notice.*