

Bobby Corrigan Presentations at the Oregon Pest Management Association Meeting.

September 11, 2010.

815-915am: In-Depth Look at the Roof Rat

- Essential biology of *Rattus rattus* pertaining to management
- Behavior of roof rats around buildings
- Stoppage for roof rats in buildings.
- Trapping programs for roof rats
- Lure baits for *Rattus rattus*; locations for traps to produce highest returns
- Baiting Programs; considerations for elevated zones.

10:20-12:00 : Rodent Control; More the Investigator than the Applicator.

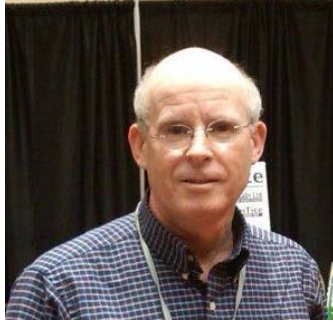
- Most of our rodent bait dosage rates for all three species of rodents actually depend on the PMP analyzing the situation first and then deciding on the severity of the infestation ; which in turn dictates the dosage rats, re-baiting etc.
- Why rodents more so than any other pests in urban pest management demand investigative –style inspections
- Species –associated inspection key words
- Rodents are a case of planetary success: 43% of all mammals are rodents; this cannot be taken lightly when inspecting for and treating for rats and mice.
- What are the interior and exterior environmental aspects of rodents selecting our buildings and areas around our buildings for nests and foods?
- What are the structural elements associated with rodents and their movements and nests in and around our buildings.

100-200pm : Updates rodent feeding behavior in our cities & town

- How much do the different rodents eat on typical diets?
- What do each of the species prefer to consume according to the research?
- Complete nutritional balance; does it exist in our rodent pest species?
- When do rodents ignore our baits; relative to what they have been feeding on?

210-300: What does it mean to go green in rodent Control ?

- What is the difference between Green and IPM?
- Why is the industry and/or the public so slow, so slow to embrace rodent proofing of buildings; which is the ultimate green?
- Examples of going green via stoppage programs
- Green exterior baiting/ monitoring programs
- Non chemical rodent control using traps in stations
- Electrocution traps and other “humane” approaches to rodent control



Robert M. Corrigan, Ph.D.
2010

Bobby Corrigan has been active in urban and industrial pest management for over 35 years, and is the owner of Corrigan Consulting, a company that provides consulting services to a wide variety of pest professionals, commercial clients and city governments including The City of New York, and Washington D.C.

Prior to starting his own consulting firm, Bobby was a staff member of Purdue's Entomology Department for 15 years. His industry experience includes 3 years full time as a pest control technician in the New York City/ Long Island area, and one year as a technical specialist for Terminix International.

As a consultant, Dr. Corrigan designs urban IPM and Green Pest Management programs for cities and large corporations on a global scale. Bobby has conducted pest management training and consulting services in over 45 states as well as in Europe, Asia, South America and Canada.

Bobby holds an A.A.S degree in pest control from State University of NY; a B.S degree in urban and industrial entomology from Purdue, and his Masters and Ph.D. degrees in rodent and vertebrate pest management also from Purdue.

In the last two years, Bobby has appeared in Time Magazine, has blogged for the NY Times, has been featured on the CBS Sunday Morning Show, The Discovery Channel and has been interviewed by NPR, the BBC and several other international radio shows. He is also the author or co-author of the pest management industry's leading textbooks, and has published over 150 technical articles and columns in the pest management industry's trade journals.

In 2008, Bobby was inducted into the Pest Management Hall of Fame.