

# ***CURRICULUM VITAE***

Brian C. Eshenaur

Senior Extension Associate

New York State Integrated Pest Management Program (NYS IPM)

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## **EDUCATION**

Masters of Science, North Carolina State University, Raleigh, NC, 1989.

Major: Plant Pathology

Supporting Areas of Emphasis: Plant Diagnostics

Dissertation Title: Studies on the leaf and runner blight diseases of strawberry caused by *Phomopsis obscurans*.

Bachelor of Science, Delaware Valley College, Doylestown, PA, 1986.

Major: Horticulture

## **AREAS OF EXPERTISE**

Plant Diagnostics

Trees and Shrubs

Integrated Pest Management

Plant Pathology

Greenhouse Production

Turfgrass

## **PROFESSIONAL EXPERIENCE**

### **Year**

### **Experience**

2013- Present

New York State Integrated Pest Management Program  
Senior Extension Associate

2006- 2013

New York State Integrated Pest Management Program  
Extension Associate

1995-2006

Cornell Cooperative Extension of Monroe County  
Horticulture Program Leader

1989-1995

University of Kentucky Plant Pathology Department  
Plant Disease Diagnostician

1986

Pennsylvania Department of Agriculture  
Regulatory Diagnostic Laboratory –Summer Intern

## **HONORS AND AWARDS**

Special Recognition Award NY Christmas Tree Farmers Assoc. 2011

New York State IPM Program's Excellence in IPM Award 2000

Gama Sigma Delta (Honor Society of Agriculture) 1988

Delta Tau Alpha (National Agriculture Honor Society) 1986

## **PROFESSIONAL ORGANIZATIONS**

American Phytopathological Society: Served on Diagnostic Committee

New York State Nursery and Landscape Association: Past Board Member and Chair,  
Region V

International IPM Symposium Program Committee for 2015 Symposium

## **CERTIFICATION**

New York Dept. of Environmental Conservation, Certified Pesticide Applicator  
Categories: Ornamentals and Turf, Research and Demonstration

## **EXTENSION/OUTREACH RESPONSIBILITIES**

- **Program Work Team(s)/Program Councils, Administrative Leadership**
  - Greenhouse PWT  
Participant in planning for the Floriculture Field Day, and am active in the advisory board meetings. At the Field Day, the IPM Ornamentals team provides the plant pest portion of IPM Walkabouts as part of the afternoon program at Bluegrass Lane.
- **Extension Presentations**  
Annually I deliver approximately 30 presentations to a variety of audiences.

### **Other Education Outreach:**

- Provide information and solutions while extending IPM information for commercial horticulture businesses through emails, phone calls and site visits.
- Writer: Tree Integrated Pest Management – A problem solving site for tree producers.
- Serve as a source of information, and appeared on television and newspaper reports regarding horticultural IPM issues.
- Technical Editor and contributing writer for the Upstate Gardener's Journal.

### **Current Grant Funding**

Managing Lily Leaf Beetles Through Parasitoid Release, Federal Capacity Funds, B. Eshenaur, E. Lamb, \$59,983

Insects On-Line: Forecasting insect management for nursery and Christmas tree growers, NYFVI E. Lamb, B. Eshenaur, \$70,665

Effective Aphid Management in Greenhouse Crops by Optimizing Biological Control and Nutrient Inputs. N. Mattson, E. Lamb, J. Sanderson, B. Eshenaur, N. Catlin, NYFVI \$132,858

Integrated Pest Management (IPM) for Greenhouse Vegetable Producers, E. Lamb, B. Eshenaur, J. Reid, A. Ivy, J. Warren, NE – SARE, \$154,711