LOOK WHAT YOU'LL GET OUT OF THIS WORKSHOP!



How to use Use Banker Plants to Manage your Insect Pests!

How to use your Soil and Water Tests.

How to **Diagnose Diseases** and **What to do** about them!

How IPM **WORKS** for other growers!

Bring your burning pest questions!

Workshops were planned with the tireless assistance of the Tri-state Greenhouse IPM Advisory Group:

Margaret Skinner, Bruce L. Parker & Cheryl E. Frank Univ. of Vermont

> Alan Eaton, Cheryl Smith & Brian Krug Univ. of New Hampshire

Scott Longfellow

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Longfellow's Greenhouses, ME

Pleasant View Gardens, NH

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D.S. Cole Growers, NH

Piera Siegert

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NH Dept. of Ag., Mar. & Food

Univ. of Maine Ext.

Tim Schmalz & Matt Wood VT Agency of Agriculture, Food & Markets

Support for the workshops is provided by:

Agdia, Inc.

Applied Bionomics

IPM Laboratories, Inc Longfellow's Greenhouses

APS Press Biobest Biol. Systems

OHP, Inc

Gardener's Supply

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Gemplers

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Griffin Grnhouse Supply

Syngenta

USDA Extension IPM Program
SARE Research & Education Program
Univ. of VT, UNH & UME Extension
ME, NH & VT Depts. of Agric.
USDA NRCS

Non-Profit Org.
U.S. Postage
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Burlington, VT

The University of Vermont Entomology Research Laboratory 661 Spear Street Burlineton, VT 05405-0105



If You Build It, They Will Come: Recipes for Success with Biocontrol and IPM

January 7, 2014 Manchester, ME January 8, 2014 Durham, NH

January 9, 2014 Burlington, VT



WELCOME!

The Tri-state Greenhouse IPM Program is a collaboration among growers and specialists from Maine, New Hampshire and Vermont. This year's workshops offer sessions on diverse IPM tactics, including Advanced Fertility Management, Novel Plant Systems for cost-effective biocontrol, and basic pest and disease ID. We will also provide updates on current IPM issues and regional research activities.

These workshops are for growers with greenhouses or high tunnels, extension specialists and professional pest managers. Growers of all experience levels and from any state are welcome and will learn something new.

Margaret Skinner, Univ. of VT Entomology Research Laboratory 661 Spear Street Burlington, VT 05405-0105

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James Dill, Univ. of ME

Pest Management Office 491 College Avenue Orono, ME 04473-1295 Tel: 207-581-2967

WE HOPE TO SEE YOU!

Share this brochure with your staff and colleagues.

PROGRAM

"Lectures are minimized, Interactive experiences are maximized"

This year's SPECIAL GUEST:

Carol Glenister, IPM Labs, Locke, New York

Entomologist and Biological Control Specialist

8:30 - 9:00 **Registration & Coffee**

9:00 - 9:15 **Welcome**

9:15 -10:30 Working the Wild Side of Biocontrol: Banker and Guardian Plants Explained*

Carol Glenister, Cheryl Frank & Margaret Skinner

Learn how plant systems can be used to fight pests and decide when to hold them or when to fold them.

10:30 -11:00 Coffee Break

11:00 -12:15 Sound Soil Fertility: Creating Happy Healthy Plants* Brian Krug and Cheryl Smith

What do the test numbers mean for plant quality; and how to set up a successful fertility program.

12:15 - 1:00 Lunch (Time to chat with fellow growers and experts)

1:00 - 2:00 **Grower to Grower Discussion:** Grower experiences with biological control and IPM. A chance to learn from expert growers!

2:00 – 3:00 **IPM Selected Shorts: Soil, Water, Bios, Oh My!**Small group hands-on demos. You will leave knowing what you are looking at and working with.

3:00 – 3:30 What's New for Greenhouse IPM in Our Region?

Learn what scientists in your region are doing that will improve IPM for you. Also, learn what's in, what's new, and what's out with pesticides and biocontrols!

Award Door Prizes!

* Concurrent sessions. Live samples will be available.

Up to 5 pesticide credits awarded.

REGISTRATION FORM

Where and When:

January 7 – Longfellow's Greenhouses, Manchester, ME

January 8 - Univ. of NH, Durham, NH

January 9 – Gardener's Supply, Intervale, Burlington, VT

Registration Fee: \$55* (includes hand lens, snacks, lunch, IPM guide and more). If you need a parking permit for NH, add \$6. Make checks out to The University of Vermont. Forms and checks should be received by December 27, 2013. Add \$35 for the 2013/2014 New England Greenhouse Floriculture Guide.

Enrollment is limited. To ensure a place, register early. Pre-registration required.

Name:	
Address:	
Tel:	
E-mail:	MANAGE WELL
□ I want a 2013/14 NB	Greenhouse Flor Guide

1 Wallt a 2015/14 NE Greenhouse Flor. Guide.

Workshop Location (Check only 1):

☐ Manchester, ME ☐ Durham, NH ☐ Burlington, VT

☐ I need a parking permit for the NH workshop (\$6).

Persons from any state are welcome to attend any of the locations. All registrants will receive notification of their place in the workshop and a map with directions.

Send registration and fees to:

Cheryl E. Frank, Entomology Research Lab. 661 Spear Street, Burlington, VT 05405-0105

Questions? Call Cheryl E. Frank at 802-656-5434 Fax: 802-656-5441, email: cheryl.frank@uvm.edu

Sorry, no refunds.