Program

8:00 – 8:30  Registration

8:30 – 9:30  Diagnostic Basics-
Paul Bachi- Princeton BMP
Julie Beale- Louisville BMP

Introduction to disease diagnosis. Using symptom distribution, key plant-key pest relationships, and the disease triangle to solve plant problems.

9:30 – 9:45  Break

9:45 – 10:15  Sudden Oak Death Update-
Dr. John Hartman

Discussion of SOD symptoms, status of SOD in the US, and results of Kentucky surveys.

10:15 – 11:00  Turfgrass Diseases and Control- Dr. Paul Vincelli

Identification of common turfgrass diseases, the conditions that cause them, and effective treatments.

11:00 – 12:00  Woody Plant Diseases and Control- Dr. John Hartman

Identification of woody plant diseases, their effect on plant health and marketability, and disease control options. Includes verticillium wilt, rust, powdery mildew, leaf spots, bacterial scorch and more. Recycling pathogens in irrigation water will also be discussed.

12:00 – 1:00  Lunch

1:00 – 2:00  Annual and Perennial Plant Diseases and Control-
Dr. Alan Windham

Identification and control of common annual and perennial plant diseases: root rots, southern blight, viruses, mildew, and more.

2:00 – 2:15  Break

2:15 – 3:15  Disease Resistant Plants-
Amy Fulcher- Princeton BMP
Donna Michael- Louisville BMP

What is disease resistance? Which species and cultivars are the most disease resistant?

3:15 – 3:30  CEU sign-up

Pesticide CEUs: 4 General Hours and 1 Category Specific Hour 3, 10, 12, 18, 19, and 20
Certified Arborist CEUs: 3.5

Speakers

Paul Bachi
Plant Diagnostician
UK Research and Education Center, Princeton

Julie Beale
Plant Diagnostician
University of Kentucky, Lexington

Dr. John Hartman
Extension Professor
Plant Pathologist
University of Kentucky

Dr. Paul Vincelli
Extension Professor
Plant Pathologist
University of Kentucky

Dr. Alan Windham
Plant Pathologist
Plant Pest Diagnostic Center
The University of Tennessee, Nashville

Amy Fulcher
Extension Associate-Nursery Crops
University of Kentucky, Lexington

Donna Michael
Jefferson County Extension Agent for Horticulture
Louisville, Kentucky
Sponsored by:

University of Kentucky
Department of Horticulture

West Kentucky Nursery and Landscape Association

Kentucky Nursery and Landscape Association

BMP Workshop Locations:

February 15, 2005
Lyndon City Hall
515 Wood Ave.
Louisville, KY

February 16, 2005
UK Research and Education Center
1205 Hopkinsville St.
Princeton, KY

For more information contact:
Dava Hayden, Princeton BMP
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Donna Michael, Louisville BMP
Office phone: 502-569-2344
Email: dmichael@uky.edu

Notes:

Best Management Practices Workshop 6

“Disease Demolition”

February 15, 2005
8:00 A.M. to 3:30 P.M.
Lyndon City Hall
Louisville, Kentucky

February 16, 2005
8:00 A.M. to 3:30 P.M.
UK Research and Education Center
Princeton, Kentucky