The first step in controlling any plant/pest problem is the accurate diagnosis and identification of the stress factor or pest. Without proper diagnosis of the problem's cause, a treatment cannot be prescribed, or a treatment will not be effective, leading to the plant's decline or death.

Throughout this walk, participants will learn how to identify and diagnose landscape insect, mite and disease



pests. In addition, they will learn about integrated pest management.

Penn State College of Agricultural Sciences research, extension, and resident education programs are funded in part by Pennsylvania counties, the Commonwealth of Pennsylvania, and the U.S. Department of Agriculture.

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Penn State **EXTENSION**

AGRICULTURE | COMMUNITY & FAMILY | ENVIRONMENT

Landscape Pest Walk

Diagnosing Insects and Diseases in the Landscape



grow

Healthy Landscapes

Thursday, June 21, 2007 6 - 8pm

Mc Dade Park
Bald Mountain Road
Scranton, PA 18504

- Gain Knowledge
- Network with Professionals
- Learn How to Diagnose Landscape Problems

PENNSTATE



an OUTREACH Program of the College of Agricultural Sciences, and Luzerne County Cooperative Extension

PROGRAM AGENDA

Thursday, June 21, 2007 Join us on a walk in this great park setting!

6:00 pm - Meet at the Pavilion

- Diagnosis and Management of Insect & Mite Pests - Greq Hoover, Ornamental Entomologist, Penn State University
- Diagnosis and Management of Diseases in the Landscape - Dr. Gary Moorman, Professor of Plant Pathology, Penn State University
- Diagnosis of Cultural Problems and other stress factors in the Landscape - Vinnie Cotrone, Extension Urban Forester and ISA Certified Arborist and Mary Pat Appel, Master Gardener and ISA Certified Arborist

8:00 pm - Adjourn



Directions to McDade Park. **Bald Mountain Road** Scranton, PA 18504

From I-81

Northbound-exit Montage / Davis St. turn left onto Davis Street. Follow Davis St. 3 miles to Keyser Ave., turn right onto Keyser Ave. (Davis St. becomes Union St. in Taylor Borough)

From Keyser Ave.

Travel 2 miles north (toward Scranton), turn left at McDade Park sign (Bald Mt. Rd.) Go 1/2 mile, turn right at main entry to McDade Park,

> Watch for signs to McDade Park/Lackawanna Coal Mine Tour.

PDA Pesticide Applicator credit will be assigned in category 5, 6, 18, 22, & 23. No core credits.

> For more information, contact: Penn State Cooperative Extension at 570-825-1701 or 1-888-825-1701 or via email at jpe3@psu.edu

> > Registration Deadline June 15, 2007

REGISTRATION FORM **Landscape Pest Walk** June 21, 2007



A Registration fee of \$10.00 per person is required.

Name		_
Address		-
City	Zip	_
Phone		
Email		
Registration Deadline is June 15, 2007		

Make Checks Payable to: **Luzerne County Extension**

and mail to:

Landscape Pest Walk Luzerne County Cooperative Extension 16 Luzerne Avenue, Suite 200 West Pittston, PA 18643