Our Vision
The vision of the Extension Nursery, Landscape, and Turf Team is to serve as the University’s partner with the green industry to position us for the future.

Our Mission
The mission of the Extension Nursery, Landscape, and Turf Team, through our interdisciplinary and industry partnerships, is to improve the process of acquisition, delivery, and support of accurate, practical, and timely educational resources.

An Invitation
Membership on the team is based on interest and commitment to the vision and the mission of the team. Potential members are encouraged to participate in some of our activities to determine if they would like to become a part of our team. If you are interested in the work of the team, please contact any of the team members.

The ENLT Team greatly appreciates the significant funding support of the Ohio Nursery and Landscape Association.

Team Members

Betsy Anderson
- Ornamental plant pesticide research (IR-4 Program)
- Biological pest control
- Identification of nursery, greenhouse, and landscape pesticide needs
- Registration of new pesticide products

Biological Science Technician, USDA-ARS
IR-4 Ornamentals Project
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Ohio Agricultural Research and Development Center
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Charles Behnke
- Diagnosis of cultural problems of trees and shrubs
- Weed identification
- Insect identification
- Greenhouse management
- Garden center employee training
- IPM

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- Garden center management
- Landscape ornamentals
- Landscape maintenance
- Communications
- Master Gardener Program

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- Diagnosis of plant symptoms and insect injuries
- Diagnosis of structures and materials damaged by insects

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- Turf management
- Tree nursery management
- Urban forestry
- Diagnosis of plant problems
- IPM
- Christmas tree production

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- Molecular ecology of ectomycorrhizal fungi
- Ecology of multi-party systems

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Jim Chatfield
- Diagnosis of plant problems
- Plant disease control
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- IPM

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- Plant selection for environmental enhancement
- Landscape management
- Nursery operations and management
- Plant propagation

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- IPM
- Landscape installation and management
- Tree fruits and small fruit management

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- Greenhouse management
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- IPM in the landscape  
- Master Gardener Program  
- Youth gardening, garden design, and teacher training  

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- Plant and soil nutrition  
- Consumer horticulture  
- Garden center employee training  
- Plant physiology  

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- Integrated pest management for nurseries, landscapes, and urban forests  
- Host plant resistance  
- Monitoring tools for insect pests  
- Stress physiology of trees  
- Gypsy moth ecology and management  

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- Compost-amended substrates to control disease  

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- Diagnosis of landscape cultural problems
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- Plant disease management
- Application technology research
- Spray drift
- Abiotic disease diagnosis
- Cultivar identification of nursery and greenhouse crops

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• Turfgrass patch diseases
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• Diagnosis of landscape problems
• IPM

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• Master Gardener Program
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Randy Zondag

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• IPM
• Soils
• Greenhouse management
• Fruit production

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During the growing season, the team teleconferences weekly and develops a newsletter called the Buckeye Yard and Garden Line, which is available by a fax subscription service (contact a local team member) or on the World-Wide Web at:

http://www.hcs.ohio-state.edu/hcs/hcs.html

(Ohio State University Department of Horticulture and Crop Science, Horticulture and Crop Science in Virtual Perspective)

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**Buckeye Yard and Garden Line Fax Centers**

Clark County
Clermont County
Cuyahoga County
Franklin County
Hamilton County
Lake County
Lucas County
Montgomery County
Putnam County

Pam Bennett
Gary Gao
Tim Malinich
Jane Martin
Joe Boggs
Randy Zondag
Amy Stone
Pete Lane
Glen Arnold