

# Floriculture Industry Roundtable of Ohio: 2004



*Financially supported by the Ohio Floriculture Foundation.*

## **Our Mission**

The mission of the Floriculture Roundtable of Ohio is to provide an educational forum to floriculture Extension personnel, growers, and members of the allied industries across the Midwestern region, currently including Ohio, Michigan, Pennsylvania, Kentucky, and Indiana, for the exchange, discussion, and dissemination of information related to floriculture.

## **Serving You**

Do you ever have problems with crops? The Roundtable offers you free assistance in finding solutions. All persons listed in this directory are just a phone call away. Take advantage of the opportunity!

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Directory developed by Charles Behnke, Ohio State University Extension, Lorain County, and Claudio Pasian, The Ohio State University, Department of Horticulture and Crop Science.

## **Greenhouse Management**

Behnke, Charles  
Dyke, David  
Everett, Craig  
Gao, Gary  
Kneen, Hal  
Krauskopf, Dean  
McMahon, Peg  
McMahon, Robert W. (Bob)  
Metzger, Jim  
Pasian, Claudio

## **Plant Pathology**

Ellsworth, Denise  
Nameth, Steve  
Taylor, Nancy

## **Entomology/IPM**

Cañas, Luis  
Cloyd, Raymond  
McMahon, Robert W. (Bob)

## Food, Agricultural, and Biological Engineering/Greenhouse Environment

Brugger, Mike  
Ling, Peter  
Short, Ted

## Management and Economics

Kneen, Hal  
Rhodus, Tim

## Composting

Watson, Maurice

## Crop Physiology

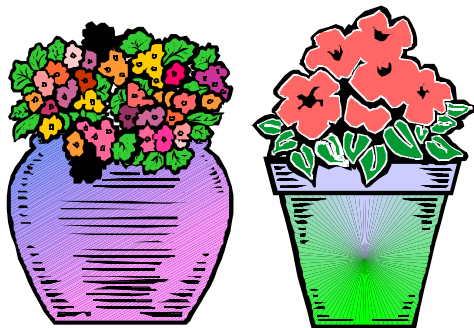
Carver, Steve  
Jones, Michelle  
McMahon, Peg  
Metzger, Jim  
Pasian, Claudio

## Nutrient Analysis/Water Quality

Carver, Steve  
Krauskopf, Dean  
Pasian, Claudio  
Watson, Maurice

## Postharvest Physiology

Jones, Michelle



## Team Members

### Barrett, Eric

OSU Extension Agent, Agriculture,  
Washington County  
206 Davis Avenue  
Marietta, OH 45750-3089  
740-376-7431  
740-376-7084  
barrett.90@osu.edu

- Direct marketing — image and promotions
- Small business management
- Human resource management

### Behnke, Charles

OSU Extension Agent, Horticulture,  
Lorain County  
42110 Russia Road  
Elyria, OH 44035-6815  
440-326-5859  
440-326-5878 Fax  
behnke.1@osu.edu

- Greenhouse management
- Garden center employee training

### Brugger, Mike

Associate Professor, Food, Agricultural,  
and Biological Engineering  
The Ohio State University  
Ohio Agricultural Research and  
Development Center  
1680 Madison Avenue  
Wooster, OH 44691-4096  
330-263-3636  
330-263-3670 Fax  
brugger.1@osu.edu

- Greenhouse production systems with special emphasis on ventilation and control systems

**Cañas, Luis**

Assistant Professor, Insect Ecology in  
Controlled Environments  
Department of Entomology  
Ohio Agricultural Research and  
Development Center  
1680 Madison Avenue  
Wooster, OH 44691-4096  
330-263-3818  
330-263-3686 Fax

- IPM of crops in controlled environments
- Evaluation of pest management practices including sanitation, cultural control, biological control, pesticide use
- Biological control use and its compatibility with pest control materials

**Carver, Steve**

Ohio Florists Association  
Membership/Technical Education  
Coordinator  
2130 Stella Court  
Columbus, OH 43215  
614-487-1117  
614-487-1216  
scarver@ofa.org

- Production/post-production physiology
- Plant nutrition
- Greenhouse management

**Cloyd, Raymond A.**

Assistant Professor, Extension Specialist  
in Ornamental Entomology/IPM  
University of Illinois  
Department of Natural Resources and  
Environmental Sciences  
384 National Soybean Research  
Laboratory  
1101 West Peabody Drive  
Urbana, IL 61801

217-244-7218  
217-333-4777 Fax  
rcloyd@uiuc.edu

- Integrated pest management and biological control of greenhouse pests
- Effects of plants on natural enemy foraging success
- Compatibility of pest control materials with natural enemies
- Efficacy of new pest control materials
- Tank mix compatibility

**Donnell, Mary**

Extension Agent, Commercial  
Horticulture/Agricultural Economic  
Development  
Agricultural Business Enhancement  
Center  
440 E. Poe Road, Suite 201  
Bowling Green, OH 43401-1351  
419-354-6916  
419-354-6416 Fax

- Marketing
- Business management
- Hydroponic vegetable production
- Greenhouse management

**Dyke, David**

Commercial Floriculture Agent,  
Hamilton County  
Ohio State University Extension  
110 Boggs Lane, Suite 315  
Cincinnati, OH 45246-3145  
513-946-8983  
513-505-1202 Cell phone  
513-528-0034 Fax  
dyke.15@osu.edu

- Greenhouse management
- Small business management
- Marketing

**Ellsworth, Denise**

OSU Extension Agent, Horticulture,  
Stark and Summit Counties  
5119 Lauby Road  
North Canton, OH 44720  
330-497-1611 Ext. 21  
330-497-2807 Fax  
ellsworth.2@osu.edu

- Integrated pest management
- Plant diseases

**Everett, Craig**

OSU Extension Program Assistant,  
Horticulture, Wood County  
440 E. Poe Road, Suite A  
Bowling Green, OH 43402  
419-354-9050  
419-352-7413 Fax  
everett.33@osu.edu

- Greenhouse management and production

**Gao, Gary**

OSU Extension Agent, Horticulture,  
Clermont County  
P. O. Box 670, 1000 Locust Street  
Owensville, OH 45160  
513-732-7070  
513-732-7060 Fax  
gao.2@osu.edu

- Greenhouse management

**Jones, Michelle L.**

Assistant Professor, Floriculture/  
Molecular Biology  
Department of Horticulture and Crop  
Science  
The Ohio State University  
Ohio Agricultural Research and  
Development Center  
1680 Madison Avenue  
Wooster, OH 44691-4096

330-263-3885  
330-263-3887 Fax  
jones.1968@osu.edu

- Production/post-production physiology
- Biotechnology
- Germplasm enhancement
- Ethylene

**Kneen, Hal**

OSU Extension Agent, Horticulture,  
Meigs County  
Mulberry Heights  
P. O. Box 32  
Pomeroy, OH 45769  
740-992-6696  
740-992-7931 Fax  
kneen.1@osu.edu

- Greenhouse management
- Small business management
- Production economics
- Marketing

**Krauskopf, Dean**

Greenhouse Agent, Southeast Michigan  
Michigan State University  
MSU Extension  
640 Temple  
Detroit, MI 48201  
313-833-3278  
313-833-3298 Fax  
krauskop@msue.msu.edu

- Greenhouse crop nutrition
- Foliar and media analysis
- Greenhouse crop management

**Ling, Peter**

Assistant Professor  
Food, Agricultural, and Biological  
Engineering  
The Ohio State University  
Ohio Agricultural Research and  
Development Center

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Wooster, OH 44691-4096  
330-263-3857  
330-263-3670 Fax  
ling.23@osu.edu

- Greenhouse plant growth control systems
- Digital image applications

**McMahon, Margaret (Peg)**

Associate Professor  
Department of Horticulture and Crop Science  
The Ohio State University  
2001 Fyffe Court  
Columbus, OH 43210  
614-292-8867  
614-292-3505 Fax  
mcmahon.43@osu.edu

- Floriculture crop physiology
- Light quality regulation of crop development
- Greenhouse management
- Production of floriculture crops

**McMahon, Robert W. (Bob)**

Associate Professor and Greenhouse Production and Management Coordinator  
The Ohio State University  
Agricultural Technical Institute  
1328 Dover Road  
Wooster, OH 44691-4000  
800-647-8283 Ext. 1320 (Ohio only)  
330-264-3911 Ext. 1320  
330-262-7634 Fax

- IPM
- Control of insect pests of floriculture crops with natural enemies and use of hot-water drenches and sprays, and manipulation of plant height by environmental manipulation (water and temperature)

- Greenhouse production and management

**Metzger, James (Jim)**

Professor  
Department of Horticulture and Crop Science  
The Ohio State University  
2021 Coffey Court  
Columbus, OH 43210  
614-292-3854  
614-292-7162 Fax  
metzger.72@osu.edu

- Role of hormones in plant growth and development
- Environmental control of flowering
- Use of biotechnology to improve floricultural crops

**Nameth, Steve**

Associate Professor and Chair and Extension Specialist, Floral and Nursery Crops  
Department of Plant Pathology  
The Ohio State University  
2021 Coffey Road  
Columbus, OH 43210  
614-292-8038  
614-292-7162 Fax  
nameth.2@osu.edu

- Diseases of floral crops: identification, control, and management
- Identification and characterization of viruses of floral crops

**Pasian, Claudio**

Associate Professor and Extension Specialist, Floriculture  
Department of Horticulture and Crop Science  
The Ohio State University  
2001 Fyffe Court  
Columbus, OH 43210

614-292-9941  
614-292-3505 Fax  
pasian.1@osu.edu

- Production and management
- Modeling and timing of floricultural crops
- Water quality and nutrition of floricultural crops

### **Rhodus, Tim**

Professor  
Department of Horticulture and Crop  
Science  
The Ohio State University  
2001 Fyffe Court  
Columbus, OH 43210  
614-292-3871  
614-292-3505 Fax  
rhodus.1@osu.edu

- Management and economics of horticultural crops
- Multimedia applications for marketing and education

### **Short, Ted**

Professor  
Department of Food, Agricultural, and  
Biological Engineering  
The Ohio State University  
Ohio Agricultural Research and  
Development Center  
1680 Madison Avenue  
Wooster, OH 44691  
330-263-3855  
330-263-3670 Fax  
short.2@osu.edu

- Greenhouse system design for optimum production
- Evapotranspiration of greenhouse crops
- Solar energy systems
- Mechanization of horticultural crops
- Natural ventilation of greenhouses

### **Taylor, Nancy**

Director, C. Wayne Ellett Plant and Pest  
Diagnostic Clinic  
The Ohio State University  
110 Kottman Hall  
2021 Coffey Road  
Columbus, OH 43210  
614-688-5563  
614-292-4455 Fax  
taylor.8@osu.edu

- Diagnosis of diseases of floral and other greenhouse crops

### **Watson, Maurice**

Associate Professor and Extension Soil  
Specialist  
School of Natural Resources  
The Ohio State University  
Ohio Agricultural Research and  
Development Center  
1680 Madison Avenue  
Wooster, OH 44691  
330-263-3755  
330-263-3658 Fax  
watson.8@osu.edu

- Analysis of soil, soilless mix, sewage sludges, manures, and water
- Water quality, composting, and environmental pollution problems

### **Floriculture Industry Roundtable of Ohio (FIROO) Activities Include:**

- Assisting growers with crop production problems.
- Holding biweekly conference calls to assess the state of the industry. These calls are used as an educational forum by Roundtable members. Grower participation in the biweekly phone calls is possible (and encouraged) on a port-available basis by contacting Charles Behnke at 440-326-5859 prior to the biweekly conference.
- Preparing and faxing out informational alerts (FIROOFAX) to industry members when emergencies arise.
- Collaborating with the Ohio Florists Association and other regional grower associations in the organization of educational seminars and workshops.

Do not hesitate to get in touch with any of the Roundtable members listed in this Directory if you have any floricultural problem or wish to share information.