# 2019 KENTUCKY FRUIT AND VEGETABLE CONFERENCE

JANUARY 7-8, 2019 Monday and Tuesday



#### In cooperation with:

University of Kentucky College of Agriculture, Food and Environment Kentucky State University and Kentucky Department of Agriculture

#### **Meeting Place:**

**Embassy Suites Hotel** 1801 Newtown Pike Lexington, Kentucky 40511 (859) 455-5000 FAX (859) 455-5122

Reservations: 800-EMBASSY



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## **Conference Overview**

Sunday, January 6	<b>Pre-conference Sessions</b>	Room
6:30-7:30 p.m. 7:30-8:30 p.m. 5:00-9:00 p.m.	Vegetable Round Table Discussion Tree & Small Fruit Round Table Discussion Exhibitor Set-up	Coldstream 4 Coldstream 4
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Monday, January 7	<b>Main Conference Sessions</b>	
8:00 a.m.	Exhibits and Registration Desk Open	
8:50 a.m.	Concurrent Sessions	
	General Session	Coldstream 3
	Grape & Wine Short Course	Coldstream 4
10:30 a.m.	Break	
12:10 p.m.	Exhibitor & Grower Luncheon	Coldstream 1 & 2
1:30 p.m.	Concurrent Sessions	
	Farmers' Markets and More	Coldstream 1 & 2
	Vegetable Production	Coldstream 3
	Grape & Wine Short Course	Coldstream 4
	Tree Fruit Production	Coldstream 5
2:30 p.m.	Break	
5:00 p.m.	Exhibits Close	
6:00 p.m.	Wine Tasting	Coldstream 1 & 2

## Tuesday, January 8

8:00 a.m.	Exhibits Open	
8:30 a.m.	Concurrent Sessions	
	Tree Fruit Production for Experienced Growers	Coldstream 1 & 2
	Vegetable Production	Coldstream 3
	Grape & Wine Short Course	Coldstream 4
	Organic Production	Coldstream 5
	The Good & the Bad of Selling Produce	Fayette
10:00 a.m.	Break	
11:45 a.m.	Tuesday Luncheon	Coldstream 1 & 2
1:30 p.m.	Concurrent Sessions	
	Marketing & Business Management	Coldstream 1 & 2
	Hight Tunnel Production	Coldstream 3
	Grape & Wine Short Course	Coldstream 4
	Small Fruit Production	Coldstream 5
	PBPT & FSMA Updates	Fayette
2:30 p.m.	Break	
3:00 p.m.	Exhibit Hall Closes	

#### Dear Fruit and Vegetable Growers:

The 2019 Kentucky Fruit and Vegetable Conference and Trade Show will again be at the Embassy Suites Hotel, Lexington, KY, Monday and Tuesday, January 7 and 8, 2019. You may preregister on line at https://kyhortcouncil.org/2019-fruit-veg-registration/. The conference will begin with pre-conference Vegetable and Tree & Small Fruit Round Table Discussions. The conference will feature sessions on Farmers' Markets and More, Commercial Fruit and Vegetable Production, Organic Production, High Tunnel Production, The Good and the Bad of Selling Produce, Marketing and Business Management, PBPT and FSMA Updates, and a Grape and Wine Short Course. We have a number of excellent out-of-state speakers this year including: Dr. Bruce Bordelon, Extension Viticulturist, Purdue University, Lafayettte, IN; Dr. Carl Cantaluppi, Retired North Carolina Extension Agent and east coast asparagus expert, Selinsgrove, PA; Maria Peterson, Filtration Media Specialist, Scott Laboratories, Petaluma, CA; Dr. Celeste Welty, Extension Entomologist, Ohio State University, Columbus, OH and Dr. Annette Wszelaki, Vegetable Extension Specialist, University of Tennessee, Knoxville, TN.

There will be an optional Wine Tasting Monday evening. On Monday we will have an Exhibitor/Grower Luncheon and a Luncheon on Tuesday featuring Kentucky Proud products.

A Trading Post bulletin board will be available to sell used equipment. If you are looking for equipment buyers, bring along a description containing your name, phone number and the equipment price.

PLEASE make your room reservations directly with the hotel at **859-455-5000**. Our block of rooms will be held until January 5, 2019. After this, room prices will be higher. Be sure to let the hotel know that you will be staying for the Kentucky Fruit and Vegetable Conference by calling **859-455-5000** to obtain our special suite room rate for a single or double (they are all suites) of \$121.95. If you are told that the block of rooms at our conference rate is full on or before Jan. 5, please call Amy Stamper at Embassy Suites (859-455-5109) only to increase the number of rooms that we have blocked. The room cost includes an evening managers' reception from 5:30 to 7:30 p.m. with drinks and a full cooked-to-order breakfast daily. We encourage growers to stay at Embassy Suites Hotel to help cover meeting overhead expenses. Note: If the hotel parking lot is full, meeting attendees may park along Aristides Street in front of the hotel.

The \$40 meeting pre-registration fee or \$60 registration fee on site includes a year's membership in the KVGA, KSHS or OAK and entrance into the Grape & Wine Short Course. Pre-registration means that your tickets and name tag will be ready for you when you arrive at the meeting. <a href="LUNCHEON TICKETS MAY NOT BE AVAILABLE AT THE REGISTRATION DESK">LUNCHEON TICKETS MAY NOT BE AVAILABLE AT THE REGISTRATION DESK</a>. NAME BADGES WILL BE REQUIRED TO ENTER MEETING ROOMS. PRE-REGISTRATION FORMS OR ONLINE REGISTRATIONS NEED TO BE IN OUR HANDS BY FRIDAY, DECEMBER 14, 2018. Phone registrations will not be accepted. If you would like to serve on the KVGA or KSHS boards of directors or would like to nominate another member, please designate this on your registration sheet.

#### NOTE: WE STRONGLY URGE YOU TO PRE-REGISTER AS REGISTRATION WILL BE \$60 ON SITE.

If circumstances are such that you cannot attend the meeting, and you would like to remain a member of the KVGA, KSHS, or OAK, please complete and return the form with a check to Ms. Mary Ann Kelley, 36 Ethridge Dr., Princeton, KY 42445 to continue your association membership.

Sincerely,

Joel Wilson, President KY Vegetable Growers Association Matt Gajdzik, President KY State Horticultural Society

# KENTUCKY STATE HORTICULTURAL SOCIETY OFFICERS

# ORGANIC ASSOCIATION OF KENTUCKY OFFICERS

President: Matt Gajdzik, Shelbyville
Vice-President: Jonathan Price, Bowling Green
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Rachel Rudolph, Lexington Tony Silvernail, Frankfort

# KENTUCKY VEGETABLE GROWERS ASSOCIATION OFFICERS

President: Joel Wilson, Nancy
Vice-President: Kirby Overman, Lancaster
Secretary: Sandi Deutsch, Taylorsville
Treasurer: Ron McMaine, Salvisa
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# KENTUCKY WINERIES ASSOCIATION OFFICERS

President: Chad Peach, Frankfort
Vice-President: Joey Sloan, Lawrenceburg
Secretary: Francine Sloan, Lawrenceburg

Treasurer: Logan Leet, Louisville Directors: Mike Hatzell, Brooks

Brian Young, Nicholasville

#### **PRE-CONFERENCE SESSIONS**

## **SUNDAY AFTERNOON, JANUARY 6**

6:30-7:30 p.m. **VEGETABLE ROUND TABLE DISCUSSION** 

Coldstream 4 Room Rachel Rudolph, Presiding

7:30-8:30 p.m. TREE & SMALL FRUIT ROUND TABLE DISCUSSION

Coldstream 4 Room John Strang, Presiding

5:00-9:00 p.m. Exhibitor Set-up

Pre-Function Area & Lower Atrium

# **Leading Kentucky in Local Production**

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## MONDAY, JANUARY 7

8:00 a.m. Exhibits Open, Pre-Function & Lower Atrium Areas

Registration, Pre-Function area outside meeting rooms.

Meeting pre-registration is \$40.00 and \$60.00 on site. Please see the registration form

for association memberships.

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## (1) GENERAL **SESSION**

### (2) GRAPE & WINE SHORT COURSE

Coldstream 4 Room Jeff Wheeler, Presiding

Coldstream 3 Room Matt Gajdzik, Presiding

8:45 a.m. Welcome – Joel Wilson

9:00 a.m.

9:15 a.m.

10:40 a.m.

8:55 a.m. Horticulture Department Update

- Mark Williams

8:50 a.m. Welcome - Chad Peach

Kentucky Department of Agriculture

Update – Ryan Quarles

9:00 a.m. Fining and Filtration to Increase Wine

Quality - Maria Peterson

Kentucky Horticulture Council Update - Cindy Finneseth

Kentucky State University Update 9:25 a.m.

- Kirk Pomper

FDA On-Farm Readiness Reviews 9:35 a.m.

9:30 a.m. Continued

- Ben Conner

Center for Crop Diversification Tools 9:50 a.m.

- Josh Knight, Christy Cassady, and

**Brett Wolff** 

10:00 a.m. Fruit and Vegetable Production Engineering

10:00 a.m. Continued

Advances – Joseph Dvorak

Do You Need to Fertilize with Phosphorus? 10:25 a.m.

- Rick Durham Cider/Coffee Break and Visit Exhibits 10:30 a.m. Cider/Coffee Break and Visit Exhibits

- Pre-Function and Lower Atrium Areas

Pre-Function and Lower Atrium Areas

11:00 a.m. Getting Your New Winery Flying - Eddie O'Daniel

11:10 a.m. Kentucky Maple Syrup Opportunities

Keith Moore

11:25 a.m. GotEquipped - Serving Farmers' Equipment 11:30 a.m. Continued

Needs - Phil Hager

Organic Association of Kentucky Update 11:35 a.m.

- Brooke Gentile

11:40 a.m. Farm Service Agency Update

- Brian Lacefield

11:50 a.m. Kentucky Farm Bureau Update

- Drew Graham

Adjourn for Lunch Noon

12:00 p.m. **EXHIBITOR/GROWER LUNCHEON** - Coldstream 1 & 2 Rooms

#### KVGA, KSHS, KWA BOARD MEETINGS 12:00 p.m.

KSHS and KVGA board members should pick up their lunch at the buffet outside of Coldstream 1 & 2 and then meet in the designated room at the top of the hotel lobby stairs located over the meeting rooms.

Kentucky Vegetable Growers Association - Georgetown Room

Kentucky State Horticultural Society - Paris Room

Kentucky Wineries Association - Favette Room

## **MONDAY AFTERNOON, JANUARY 7**

## **4 CONCURRENT SESSIONS**

Concurrent sessions will enable participants to attend topics of interest in different sessions

(3) FARMERS' MARKETS AND MORE  Coldstream 1 & 2 Rooms  Nancy Monroe, Presiding		(4) VEGETABLE PRODUCTION  Coldstream 3 Room  Nikki Rhein Bell, Presiding	
1:30 p.m.	The "Farmer's" Farmers' Market Experience – Kirby and Babette Overman	1:30 p.m.	Winter Vegetable Production  – Nathan Howell
2:00 p.m.	New Product Development and Marketing – Jeong Hyun An	2:00 p.m.	Continued
2:30 p.m.	Product Sampling and Cider/Coffee Break and Visit Exhibits - Pre-Function and Lower Atrium Areas	2:30 p.m.	Cider/Coffee Break and Visit Exhibits  – Pre-Function and Lower Atrium Areas
3:10 p.m.	Leveraging Social Media for Your Market and Business – Kati Bowman	3:10 p.m.	Drip Irrigation Setup and Calculations – Brent Rowell
3:40 p.m.	Retail Pricing for Farmer Markets  – Brett Wolff and Alex Butler	3:40 p.m.	Trap Crops for Stink Bugs – Lauren Fann
4:10 p.m.	Homebased Processing Legislative Update – Ky Food Safety Branch	4:10 p.m.	UK Research Farm Virtual Tour – Steve Diver
4:40 p.m.	Value-Added Products Panel  – Joseph Farmer, Courtney McBaen, Gina Micciche, Annhall Norris, and David Walker	4:40 p.m.	Vegetable Cultivar Trial Results (Bell Pepper, Spring and Fall Broccoli) – Daniel Becker and Chris Smigell
	Durio Humai	5:20 p.m.	Kentucky Strawberry Assn. Meeting

## **MONDAY AFTERNOON, JANUARY 7**

(5) GRAPE AND WINE SHORT COURSE Coldstream 4 Room Jeff Wheeler, Presiding		(6) TREE FRUIT PRODUCTION Coldstream 5 Room Chelsey Anderson, Presiding	
1:30 p.m.	Promising Red Wine Cultivars for KY (includes wine tasting) – Jeff Wheeler	1:30 p.m.	Fruit Tree Varieties that We Like  – Dana Reed, Lon McGlasson, and Terry Creech
2:00 p.m.	Continued	2:00 p.m.	Bitter Rot Management – Madison McCulloch and Nicole Gauthier
2:30 p.m.	Cider/Coffee Break and Visit Exhibits  – Pre-Function and Lower Atrium  Areas	2:30 p.m.	Cider/Coffee Break and Visit Exhibits  -Pre-Function and Lower Atrium Areas
3:10 p.m.	Traditional Method Sparkling Wines for KY (includes wine tasting)  – Jeff Wheeler	3:10 p.m.	How To Read Soil and Leaf Analysis Tests – John Strang
3:40 p.m.	Continued	3:40 p.m.	Invasive Species: Spotted Lantern Fly and Brown Marmorated Stink Bug  – Ric Bessin
4:10 p.m.	KY Wine Industry Update  – Tyler Madison	4:10 p.m.	Appraising the Monetary Value of Trees Lost from Accidents, Vandalism and Catastrophic Events – Bill Fountain
4:40 p.m.	Continued	4:40 p.m.	Growing Pawpaws in Kentucky  – Sheri Crabtree

## **MONDAY EVENING, JANUARY 7**

5:00 p.m. **Exhibits Close** 

6:00-7:30 p.m. **WINE TASTING** 

Coldstream 1 & 2 Rooms

The cost is \$10.00 for the event and includes a souvenir glass. Featuring wines from Kentucky grown grapes.

## **TUESDAY MORNING, JANUARY 8**

8:00 a.m. Exhibits Open, Pre-Function and Lower Atrium Areas Registration, Pre-Function Area outside meeting rooms

#### **5 CONCURRENT SESSIONS**

Concurrent sessions will enable participants to attend topics of interest in different sessions.

# (7) TREE FRUIT PRODUCTION FOR EXPERIENCED GROWERS

Coldstream 1 & 2 Rooms Adam Leonberger, Presiding

# (8) VEGETABLE PRODUCTION

Coldstream 3 Room Will Stallard, Presiding

8:30 a.m.	Fungicides 201: Resistance and Rain Fastness	8:30 a.m.	KVGA Annual Business Meeting +Vegetable
	<ul> <li>Nicole Gauthier</li> </ul>		Production Q & A – Ric Bessin, Chris
9:00 a.m.	Brown Marmorated Stink Bug: Biocontrol		Smigell, and Rachel Rudolph
	Progress – Celeste Welty	9:00 a.m.	Asparagus Production – Carl Cantaluppi
9:30 a.m.	Advanced Fruit Disease Identification	9:30 a.m.	Continued
	– Nicole Gauthier	10:00 a.m.	. Cider/Coffee Break and Visit Exhibits
10:00 a.m.	Cider/Coffee Break and Visit Exhibits		<ul> <li>Pre-Function and Lower Atrium Areas</li> </ul>
	<ul> <li>Pre-Function and Lower Atrium Areas</li> </ul>	10:40 a.m.	. Does Biodegradable Mulch Have a Place
10:40 a.m.	How Calibration Can Help You Get Better		in Your Production System? – Annette
	Control from Your Sprays – Celeste Welty		Wszelaki
11:10 a.m.	KSHS Annual Business Meeting	11:10 a.m.	. Economics of Tomato Caging vs Staking
			– Carl Cantaluppi

11:45 a.m. TUESDAY LUNCHEON - Coldstream 1 & 2

#### 12:00 p.m. KENTUCKY GRAPE AND WINE COUNCIL BOARD MEETING

Board members that have purchased tickets should pick up their lunch at the buffet outside of Coldstream 1 & 2 and then meet in the Paris Room at the top of the stairs located over the meeting rooms.

## **TUESDAY AFTERNOON, JANUARY 8**

## (12) MARKETING & BUSINESSS MANAGEMENT

Coldstream 1 & 2 Rooms April Wilhoit, Presiding

1:30 p.m. Marketing for All: Visual Marketing

– Tim Woods, Alex Butler, and Brett Wolff

2:00 p.m. Continued

2:30 p.m. Cider/Coffee Break and Visit Exhibits
- Pre-Function and Lower Atrium Areas

3:10 p.m. Budgeting and Planning: How to Use CCD Budgets – Matt Ernst

3:40 p.m. Hiring Your First Employee – Aleta Botts

4:10 p.m. Business Plan Basics – Brent Lackey

## (13) HIGH TUNNEL PRODUCTION

Coldstream 3 Room Bonnie Sigmon, Presiding

1:30 p.m. Finding the Time for Cover Crops in Your High Tunnels – Annette Wszelaki

2:00 p.m. Growing Ginger and Turmeric in High Tunnels – Kristi Durbin

2:30 p.m. Cider/Coffee Break and Visit Exhibits

- Pre-Function and Lower Atrium

Areas

3:10 p.m. High Tunnel Grower Resources
– Josh Knight

3:40 p.m. High Tunnel Salinity Problems
– Krista Jacobsen

4:10 p.m. Cultivar Trial Results: Squash, Zucchini, Ground Cherry – Rachel Rudolph

### **5 CONCURRENT SESSIONS**

Concurrent sessions will enable participants to attend topics of interest in different sessions.

(9) GRAPE & WINE SHORT COURSE Coldstream 4 Room Patsy Wilson, Presiding	(10) ORGANIC PRODUCTION  Coldstream 5 Room  Brooke Gentile, Presiding  8:30 a.m. Preparing for Organic Certification	(11) THE GOOD AND THE BAD OF SELLING PRODUCE Fayette Room Roger Snell, Presiding  8:30 a.m. Effective Market
9:00 a.m. Timing and Management Strategies for an Effective Disease Management Program – Bruce Bordelon 9:30 a.m. Continued 10:00 a.m. Cider/Coffee Break and Visit Exhibits – Pre-Function and Lower Atrium Areas 10:40 a.m. Climate Change and How it Affects Vineyard Management – Bruce Bordelon	- Megan Clark and Tony Silvernail  9:00 a.m. Tips to Outmaneuver Pests - Ric Besssin  9:30 a.m. Weed Control in Organic Systems - Krista Jacobsen and Kristi Durbin  10:00 a.m. Cider/Coffee Break and Visit Exhibits - Pre-Function and Lower Atrium Areas  10:40 a.m. Biologicals for Tomato	Strategies for Selling Produce – Tim Woods 9:00 a.m. Grower Experience with Wholesale Buyers – Joel Wilson 9:30 a.m. Produce Grower Markets Q&A Panel 10:00 a.m. Cider/Coffee Break and Visit Exhibits– Pre-Function and Lower Atrium Areas 10:40 a.m. Fruit and Vegetable Post-
11:10 a.m Adjusting Vineyard Spray Programs to Accommodate Seasonal Changes in Weather Patterns - Bruce Bordelon  TUESDAY AFTERNOON, JA	– Erica Fealko 11:10 a.m. Soil Testing and Management in Organic Systems – Rachel Rudolph	Harvest Quality  — Bryan Brady  11:10 a.m. Growing Our Local  Food Economy:  Challenges &  Opportunities  — Ashton Potter Wright
(14) GRAPE AND WINE SHORT COURSE	(15) SMALL FRUIT PRODUCTION	(16) PBPT and FSMA UPDAT  Fayette Room  Paul Vijanahumar Praciding

#### TES Paul Vijayakumar, Presiding Coldstream 4 Room Coldstream 5 Room Nancy Savage, Presiding Kara Back, Presiding 1:30 p.m. Good Agricultural Practices 1:30 p.m. Identifying Insect Damage 1:30 p.m. Plasticulture Strawberry (GAP) Auditing and Control Strategies Production – John Strang – Bryan Brady - Ric Bessin 2:00 p.m. An Innovative Blackberry 2:00 p.m. Continued 2:00 p.m. Herbicide Resistance and Trellis and Plasticulture Vineyard Weed Management Strawberry Experiences - Shawn Wright Tom Dutkanych 2:30 p.m. Cider/Coffee Break and Visit 2:30 p.m. Cider/Coffee Break and Visit 2:30 p.m. Cider/Coffee Break and Visit Exhibits - Pre-Function and Exhibits – Pre-Function and Exhibits - Pre-Function and Lower Atrium Areas Lower Atrium Areas Lower Atrium Areas 3:10 p.m. Produce Best Practices 3:10 p.m. Modified Training Systems 3:10 p.m. CoolBot: Low Cost Training (PBPT) and Food Sean Lynch **Refrigeration Basics** 3:40 p.m. Grower Round Table Safety Modernization Act - John Wilhoit (FSMA) Discussion 3:40 p.m. Herbicide Resistance – Paul Priyesh Vijayakumar - Shawn Wright 4:10 p.m. Continued 3:40 p.m. Continued 4:10 p.m. Organic Production of 4:10 p.m. Continued **Primocane Fruiting** Blackberries in Ky

- Jeremy Lowe

**Jeong Hyun An,** YAGO Farm & Food, Grower, Lexington, KY

**Chelsey Anderson,** Cumberland County Extension Agent for Agriculture and Natural Resources, Burkesville, KY

**Kara Back,** Taylor County Extension Agent for Horticulture, Campbellsville, KY

**Daniel Becker,** Small Fruit and Vegetable Extension Associate, UKREC, Princeton, KY

**Nikki Rhein Bell,** Marshall County Extension Agent for Agriculture and Natural Resources, Benton, KY

**Dr. Ric Bessin,** Extension Entomologist, Department of Entomology, University of Kentucky, Lexington, KY

**Aleta Botts,** Executive Director, Kentucky Center for Agriculture and Rural Development (KCARD), Elizabethtown, KY

**Dr. Bruce Bordelon,** Professor, Department of Horticulture and Landscape Architecture, Purdue University, West Lafayette, IN

**Kati Bowman,** Marketing and Communications Specialist, Kentucky Center for Agriculture and Rural Development (KCARD), Elizabethtown, KY

**Bryan Brady,** Cultivate Kentucky, The Food Connection, Lexington, KY

**Alex Butler,** Extension Associate, Department of Agricultural Economics, University of Kentucky, Lexington, KY

**Dr. Carl Cantaluppi,** Retired North Carolina Extension Agent, Selinsgrove, PA

**Christy Cassady,** Extension Specialist, Center for Crop Diversification, Department of Horticulture, University of Kentucky, Lexington, KY

**Megan Clark,** Organic Program Specialist, Kentucky Department of Agriculture, Frankfort, KY

#### SPEAKERS 2019

**Ben Conner,** Produce Safety Program Manager, Kentucky Department of Agriculture, Frankfort, KY

Sheri Crabtree, Horticulture Research and Extension Associate, Land Grant Program, College of Agriculture, Communities and the Environment, Kentucky State University, Frankfort, KY

**Terry Creech,** Grower, Apple Tree, Cumberland, KY

**Steve Diver,** Farm Superintendent, Horticulture Research Farm, Department of Horticulture, University of Kentucky, Lexington, KY

**Kristi Durbin,** Horticulturist Senior, CSA Manager, Department of Horticulture, University of Kentucky, Lexington, KY

**Dr. Rick Durham,** Extension Consumer Horticulture Specialist, Department of Horticulture, University of Kentucky, Lexington, KY

**Tom Dutkanych,** Grower, Eckert's Belleville Country Store and Farms, Belleville, IL

**Dr. Joseph Dvorak,** Machine Systems Automation Engineering, Department of Biosystems and Agricultural Engineering, University of Kentucky, Lexington, KY

**Matt Ernst,** Agricultural Writer and Analyst, Gray Summit, MO

**Lauren Fann**, M.S. Graduate Student, Department of Entomology, University of Kentucky, Lexington, KY

Joseph Farmer and Gina Micciche, Growers, Lucky Clover Farm, Richmond, KY

**Erica Fealko,** M.S. Student, Department of Plant Pathology, University of Kentucky, Lexington, KY

**Dr. Cindy Finneseth,** Executive Director, Kentucky Horticulture Council, Lexington, KY

**Dr. Bill Fountain,** Extension Aboriculture, Urban Forestry Specialist, Department of Horticulture, University of Kentucky, Lexington, KY

Matt Gajdzik, President, Kentucky State Horticultural Society, Grower, Mulberry Orchard, Shelbyville, KY

**Dr. Nicole Gauthier,** Extension Plant Pathologist, Department of Plant Pathology, University of Kentucky, Lexington, KY

**Brooke Gentile,** Executive Director, Organic Association of Kentucky, Lexington, KY

**Drew Graham,** Executive Vice President, Kentucky Farm Bureau Federation, Louisville, KY

**Phil Hager,** Got Equipped, Lexington, KY

**Nathan Howell,** Grower, Need More Acres Farm, Scottsville, KY

**Dr. Krista Jacobsen,** Sustainable Agriculture Teaching and Research, Department of Horticulture, University of Kentucky, Lexington, KY

Josh Knight, Horticulture Senior Extension Associate, Department of Horticulture, University of Kentucky, Lexington, KY

**Brian Lacefield,** Kentucky State FSA Executive Director, Lexington, KY

**Brent Lackey,** Business Specialist, Kentucky Center for Agriculture and Rural Development, (KCARD), Elizabethtown, KY

**Adam Leonberger,** Franklin County Extension Agent for Horticulture, Frankfort, KY

Jeremy Lowe, Research Associate II in Horticulture, Land Grant Program, College of Agriculture, Communities and the Environment, Kentucky State University, Frankfort, KY

#### **SPEAKERS 2019**

**Sean Lynch,** U.K. Research Farm Technician, Department of Horticulture, University of Kentucky, Lexington, KY

**Courtney McBaen,** Director of Operations, SoKY Marketplace, Bowling Green, KY

**Tyler Madison,** Grape and Wine Spirits Program Manager, Kentucky Grape and Wine Council, Kentucky Department of Agriculture, Frankfort, KY

Nancy Monroe, Ag Program Coordinator, Direct Farm Marketing Division, Kentucky Department of Agriculture, Frankfort, KY

**Keith Moore,** President, Kentucky Maple Syrup Association, Savage Farms, Louisa, KY

**Madison McCulloch**, Graduate Student, Department of Plant Pathology, University of Kentucky, Lexington, KY

**Lon McGlasson,** Grower, McGlasson Farms, Hebron, KY

Annhall Norris, Extension Associate, Department of Dietetics and Human Nutrition, University of Kentucky, College of Agriculture Food and Environment, Lexington, KY

**Eddie O'Daniel,** Springhill Winery, Bloomfield, KY

**Babette and Kirby Overman,** Growers, Overman's Bluegrass Fruits and Vegetables, Lancaster, KY

**Chad Peach,** President, Kentucky Wineries Association, Winemaker/ Owner, Prodigy Vineyards and Winery, Frankfort, KY

**Dr. Kirk Pomper,** Director-KSU Agricultural Experiment Station, College of Agriculture, Communities and the Environment, Kentucky State University, Frankfort, KY

**Maria Peterson,** Filtration Media Specialist, Scott Laboratories, Petaluma, CA Ryan Quarles, Agriculture Commissioner, Kentucky Department of Agriculture, Frankfort, KY

**Dana Reed,** Grower, Reed Valley Orchard, Paris, KY

**Dr. Brent Rowell**, Extension Professor, International Programs, Department of Horticulture, University of Kentucky, Lexington, KY

**Dr. Rachel Rudolph,** Extension Vegetable Specialist, Department of Horticulure, University of Kentucky, Lexington, KY

Nancy Savage, Research Analyst, Department of Horticulture, University of Kentucky, Lexington, KY

**Bonnie Sigmon,** Laurel County Extension Agent for Horticulture, London, KY

**Tony Silvernail,** Organic Transition Trainer, Organic Association of Kentucky, Frankfort, KY

Chris Smigell, Small Fruit and Vegetable Extension Associate, Department of Horticulture, University of Kentucky, Lexington, KY

**Roger Snell,** Farm to Retail Liaison, Office of Ag Marketing & Product Promotion, Kentucky Department of Agriculture, Frankfort, KY

**Will Stallard,** Lincoln County Extension Agent for Agriculture and Natural Resources, Stanford, KY

**Dr. John Strang,** Extension Fruit and Vegetable Specialist, Department of Horticulture, University of Kentucky, Lexington, KY

**Dr. Paul Vijayakumar,** Extension Food Science Specialist, Department of Animal and Food Sciences, University of Kentucky, Lexington, KY

**David Walker,** Walker's Family Farms, Hardy, KY

**Dr. Celeste Welty**, Associate Professor, Extension Entomologist, Ohio State University, Columbus, OH

**Jeff Wheeler,** Extension Enology Specialist, Department of Horticulture, University of Kentucky, Lexington, KY

**April Wilhoit,** Fleming County Extension Agent for Agriculture and Natural Resources, Flemingsburg, KY

**Dr. John Wilhoit**, Grower, Versailles, KY

**Dr. Mark Williams,** Chair, Department of Horticulture, University of Kentucky, Lexington, KY

**Joel Wilson,** President, Kentucky Vegetable Growers Association, Grower, Cedar Point Farm, Nancy, KY

**Patsy Wilson,** Extension Viticulture Specialist, Department of Horticulture, University of Kentucky, Lexington, KY

**Brett Wolff,** Extension Specialist, Center for Crop Diversification and UK SARE Program, Department of Agricultural Economics, University of Kentucky, Lexington, KY

**Dr. Tim Woods,** Agricultural Economics Extension Specialist, Department of Agricultural Economics, University of Kentucky, Lexington, KY

**Dr. Ashton Potter Wright,** Local Food Coordinator, Office of the Mayor, Lexington-Fayette Urban County Government, Lexington, KY

**Dr. Shawn Wright,** Extension Horticulture Specialist, Department of Horticulture, University of Kentucky, Robinson Center for Appalachian Resource Sustainability, Jackson, KY

**Dr. Annette Wszelaki,** Vegetable Extension Specialist, University of Tennessee, Knoxville, TN

### **EXHIBITORS 2019**

#### All American Containers

206 Finley Rd. Belle Vernon, PA 15012 phone: 315-585-6045 e-mail: rparmelee@ allamericancontainers.com

#### **Berger Peat Moss**

1941 Saint Gregory's Court Knoxville, TN 37931 phone: 865-312-2258 e-mail: adaml@berger.ca

#### Center for Crop Diversification

University of Kentucky N-318 Ag. Science Center North Lexington, KY 40546-0091 phone: 859-257-1477 or 859-218-4384 e-mail: cgcass0@uky.edu e-mail: brett.wolff@uky.edu

#### Central Kentucky Ag. Credit

640 S. Broadway Lexington, KY 40508 phone: 859-253-3249 e-mail: TalkToUs@ AgCreditOnline.com

#### Clifton Seed Company

P.O. Box 206 Faison, NC 28341 phone: 910-267-2690 e-mail: wayne@cliftonseed.com

#### **Continental Industries**

P.O. Box 865 Shepherdsville, KY 40165 phone: 502-543-2600 email: jchamilton@windstream.

#### **Daisy Farms**

28366 M152 Dowagiac, MI 49047 phone: 269-782-6321 e-mail: daisyfarms@qtm.net

#### **Deerfield Supplies**

2825 Stringtown Rd. Elkton, KY 42220 phone: 270-265-2425

#### Dillman Farm, Inc.

4955 West State Road 45 Bloomington, IN 47403 phone: 812-825-5525 e-mail: carydillman@ dillmanfarm.com

#### **Fairview Produce Auction**

10292 US Hwy 68E Pembroke, KY 42266 phone: 270-887-0053

#### Farm Safe USA

754 37 9/10 RD. Palisade, CO 81526 phone: 530-906-5001

e-mail: farmsafeusa@gmail.com

#### Governor's Office of Ag. Policy

404 Ann Street Frankfort, KY 40601 phone: 502-782-1731 e-mail: marielle.manning@ky.gov

#### H & H Farm Machine Co., Inc.

7916 Unionville-Brief Rd. Monroe, NC 28110 phone: 704-753-4919 email: ave.teague@hhspray.com

#### Indiana Berry & Plant Co.

2811 Michigan Rd. Plymouth, IN 46563 phone: 574-784-2905 e-mail: sales@superbhorticulture.

**Innovative Labeling Solutions** 4000 Hamilton Middletown Rd.

Hamilton, OH 45011 phone: 513-860-2457

e-mail: kristenwaite@ilslabels.com

#### Kentucky Department of Agriculture

Office of Marketing 111 Corporate Drive Frankfort, KY 40601 phone: 502-782-4115

e-mail: Joshua.Lindau@ky.gov

#### Kentucky Farm Bureau Roadside Farm Market Program

P.O. Box 20700 Louisville, KY 40250 phone: 502-495-5000 e-mail: fran.mccall@kyfb.com

#### Kentucky Maple Syrup Association

P.O. Box 784 Whitesburg, KY 41858 phone: 606-922-0762 e-mail: kymaplesyrup@wordpress.

#### **Kentucky State University Fruit** and Vegetable Mobile Processing Initiative

120 Atwood Research Facility Kentucky State University Frankfort, Ky 40601 phone: 502-597-5942 e-mail: kirk.pomper@ky.edu

#### Kentucky Women in Agriculture, Inc. P.O. Box 4409

Lexington, KY 40544 phone: 270-293-8151 email: sfurches@mchsi.com

#### Lewis Seed Co.

130 N. Spring St. Louisville, KY 40206 phone: 502-386-8335

e-mail: steve.lewisseed@gmail.com

#### **Lincoln County Produce Auction**

450 Al Wyler Rd. Crab Orchard, KY 40419 phone: 606-355-0030

#### Midwest Vineyard Supply

2300 South Twin Bridge Road Decatur, IL 62521 phone: 217-864-9896 e-mail: sales@ midwestvineyardsupply.com

#### Miller Chemical & Fertilizer Corp.

P.O. Box 333 Hanover, PA 17331 phone: 717-632-8921 e-mail: jshannon845@gmail.com

#### **ML** Irrigation

226 Shady Lane Midway, KY 40347 phone: 859-229-3096 e-mail: rmcniel@highlandmoor.

com

#### Monte Package Company

P.O. Box 128 Riverside, MI 49084 phone: 800-653-2807 e-mail: MikeV@montepkg.com

#### **Nutrien Ag Solutions**

7855 W 650 S Rossville, IN 46065 phone: 765-714-8387

e-mail: stuart.brenneman@nutrien.

#### **Rockford Package Supply**

10421 Northland Dr. Rockford, MI 49341 phone: 800-444-7225 e-mail: tpaulson@rockfordpack. com

#### Rupp Seeds Inc.

17919 County Road B Wauseon, OH 43567 phone: 1-800-700-1199 e-mail: info@ruppseeds.com

#### **Scott Laboratories**

480 Cader Lane Petaluma, CA 94955 phone: 707-765-6666 e-mail: arlys@scottlab.com

#### Seedway, LLC

7520 Ruggles Ferry Pike Knoxville, TN 37924 phone: 865-548-7333 e-mail: kbhosey@gmail.com

#### Shelby Insurance Agency, Inc.

500 Main Street Shelbyville, KY 40065 phone: 502-633-6108 e-mail: sia4@iglou.com

#### Southern FS

200 Jamestown Rd. Cobden, IL 62920 phone: 618-322-7027 or 618-893-4852 e-mail: applejam1@charter.net agunther@southernfs.com

#### Stokes Seeds, Inc.

13265 Howe Rd. Fishers, IN 46038 phone: 317-409-3445 e-mail: kwagner@stokesseeds.

#### Sun Sugar Farms

1258 Maddox Lane Verona, KY 41092 Phone: 888-883-7259 or 859-493-0331

e-mail: linda@sunsugarfarms.

com

#### University of Kentucky Occupational Health and Safety

252 East Maxwell St. Lexington, KY 40506-0314 859-257-2924

#### **USDA Farm Service Agency**

771 Corporate Drive Lexington, KY 40503 phone: 859-224-7624 e-mail: Winnie.breeding@ ky.usda.gov

#### **USDA** National Agricultural **Statistics Service**

601 W Broadway, Room 645 Louisville, KY 40202 phone: 502-907-3218 e-mail: david.knopf@usda.gov

#### VanMeter Family Farm

164 Old Peonia Loop Clarkson, KY 42726 phone: 270-963-2320 e-mail: vanmeterfamilyfarm@

gmail.com

#### Waldo & Associates, Inc./ Premium Horticultural Supply Co.

915 East Jefferson Steet Louisville, KY 40206 phone: 502-582-3897

 $e\hbox{-mail: richard.weis@waldoinc.}\\$ 

com

## Waters Agricultural Laboratories, Inc.

2101 Calhoun Rd., Hwy 81 Owensboro, KY 42301 phone: 270-685-4039 e-mail: jeff@watersag.com

#### Westfall Company, Inc.

124 Workman Court Eureka, MO 63025 phone: 636-938-3113

e-mail: awestfall@westfallcompany.com

#### Literature Table

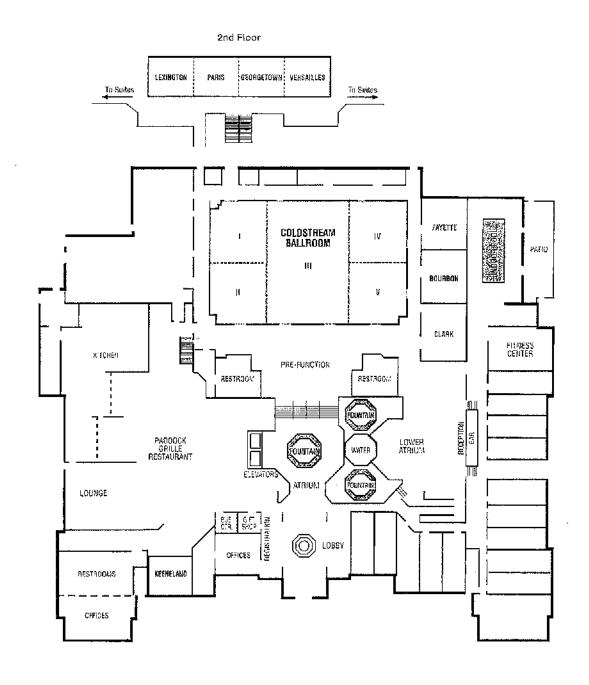
#### Nourse Farms, Inc.

41 River Road South Deerfield, MA 01373 phone: 413-665-2658

e-mail: info@noursefarms.com

#### Swihart's LLC

7240 County Road AA Quinter, KS 67752 phone: 785-754-3513 e-mail: swiharts@ruraltel.net

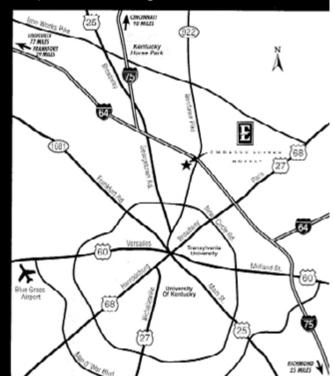


# Kentucky State Horticultural Society UK Research & Education Center

P.O. Box 469 Princeton KY 42445-0469

### DIRECTIONS

From I-75/64: Take Exit 115 then right on to Newtown Pike. Turn right onto Aristides Blvd. at the UK Coldstream Research Campus. Hotel is on the right.
From Blue Grass Airport: Exit left on to Man O'War Blvd. to Versailles Rd. Turn right onto Versailles Rd. Take Rt. 4 New Circle Rd. north to Newtown Pike Exit North. Turn left onto Aristides Blvd. at the UK Coldstream Research Campus. Hotel is on the right.



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