Combined Sessions (ALL)  

**location – Research Building Auditorium**

**8:00 – 8:45**  
Attendee registration/check-in at main front entrance  
Visit Tradeshow  
Viewing of Mechanical Hops Harvester (located outside near front of building)

**8:45 – 9:00**  
Welcome Address – **Tom Worley**, Director of OSU South Centers, & **Brad Bergefurd**, OSU Extension Horticulture Specialist, Agriculture and Natural Resources Educator

**9:00 – 10:00**  
Hop Production Economic Analysis: Can we make $ at this? "The Economics of Hop Production in the Northeast" – Kevin Martin, Penn State Extension, Portland, NY

**12:00 – 1:15**  
**Lunch catered by All Season’s Catering (in Research building)**  
Trade Show Open

**1:15 – 2:30**  
Michigan Hop Industry Development: What We Can Learn from Our Northern Neighbors – **Dr. Rob Sirrine**, Michigan State University

**3:30 – 4:15**  
Connecting with your Costumer/Buyer – **Christie Welch**, Direct Marketing Specialist, The Ohio State University

**4:15 – 5:00**  
Forming Your Own Business as a Limited Liability Corporation (LLC) – **Ryan Mapes**, **Christopher Smalley**, **Brad Bapst**, SBDC The Ohio State University

**5:00 – 6:00**  
Wagon Hops Yard & Galvanized Trellis System Tours ( wagons will be out front for loading)  
Trade Show Open

**Hops Beginner Sessions**

**10:00 – 11:00**  
“Keeping Hops Healthy: Disease Diagnosis, Forecasting and Control” – **Dr. Melanie Ivey**  
The Ohio State University

**11:00 – 12:00**  
Identifying Pests and Beneficials in Hops – **Dr. Mary Gardiner**, The Ohio State University

**2:30 – 3:30**  
“The Importance of Thorough and Accurate Spray Coverage for the Hop Yard” – **Erdal Ozkan**, OSU Department of Food, Agriculture, & Biological Engineering
The Ohio State University Hops Conference & Trade Show
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FRIDAY, DAY 1
February 24, 2017

AGENDA TENTATIVE

**Hops Advanced Sessions**
10:00 – 11:00 Growing Cover Crops to Improve Soil Health, Nutrient and Soil Quality – **Dr. Jim Hoorman**, National USDA/Natural Resources Conservation Service, Cover Crop Specialist

11:00 – 12:00 Hop Plant Propagation – **Julie Kane**, Sandy Ridge Farms, Zeeland, Michigan

2:30 – 3:30 What Does a Clean Plant Really Mean? – **Daniel Kenny & Matt Beal**, Ohio Department of Agriculture, Plant Health Industries

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**OHGG MEETING**
5:00 – 6:00 OHGG Meeting, Brewing Industry Update – **Hannah Scott**, OCDC Program Manager, The Ohio State University

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**BANQUET**
6:30 – 9:30 **BANQUET  – Celebrating Four Years in the Making**
Dinner Catered by TBA
Beverages provided by local breweries
Entertainment Provided by TBA

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*For more information: go.osu.edu/cfaesdiversity*
The Ohio State University Hops Conference & Trade Show
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SATURDAY, DAY 2
February 25, 2017

AGENDA TENTATIVE

Combined Sessions (ALL)
8:00 – 9:00  Attendee registration/check-in at main front entrance
             Visit Tradeshow
9:00 – 9:15  Welcome – Brad Bergefurd, OSU Extension Horticulture Specialist, Agriculture and
             Natural Resources Educator
9:15 – 10:00 Brewers Panel: How Hops are Used in the Brewing Process and What Defines Good
             Hop Quality? – Andy Tveekrum & Pat Daniels, Market Garden Brewery of Cleveland, Ohio,
             Chris Lieb & John McGroarty, Butcher and the Brewer
12:00 – 1:15 Lunch catered by All Season’s Catering (in Research building)
             Trade Show Open
1:15 – 2:30  A Look at Hop Farms Across Ohio – Jamie Arthur, Little Miami Farms, Mike and Patty
             Roberts, For the Love of Hops, and Eric Scott, Scott Farms
4:00 – 5:00  Visit Tradeshow

Hops Beginner Sessions
10:00 – 11:00 Hop Yard Designs: Which is best for you? – Stephan Schmidt, Schmidt Hop Farm,
              Farmington, New York and Terry Frahm, Allied Metal, Illinois
11:00 – 12:00 Efficient Hop Growing and Processing Practices – Sean Trowbridge, Owner Top Hops
              Farm, Goodrich, Michigan
2:30 – 3:15  Processing and Setting up Facilities to Meet Food Safety Regulations – Jenny Napier,
              Barn Talk Hops & Brady Kirwan, Old Dutch Hops
3:15 – 4:00  We picked them, now what? – Dave Volkman, Ohio Valley Hops & Mike Napier, Barn
              Talk Hops

Advanced Sessions/Activities continued on the next page
The Ohio State University Hops Conference & Trade Show
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SATURDAY, DAY 2
February 25, 2017

AGENDA TENTATIVE

Hops Advanced Sessions
10:00 – 11:00  The Importance of Selecting the Proper Nutrient Sources and Timely Fertility for Hop Production – Steve Johnson, Miller Chemical & Fertilizer, LLC, & Brad Bergefurd, OSU Extension Horticulture Specialist, Agriculture and Natural Resources Educator

11:00 – 12:00  Spidermite Control in the Hop Yard – Susan Ndiaye

2:30 – 3:15  Weed Control Herbicides and Drift Control – Dr. Doug Doohan, The Ohio State University

3:15 – 4:00  Mechanical Harvesting Options for Hops – Brad Bergefurd, OSU Extension Horticulture Specialist, Agriculture and Natural Resources Educator, Thom Harker, Research Assistant, The Ohio State University, & Wayne Lewis, Farm Manager, The Ohio State University