

Practical Soil Health Specialist Training New York State



WORKSHOP ONE – ORIENTATION, SOIL HEALTH PRINCIPLES, AND COVER CROPS OCTOBER 22 AND 23, 2020 ● VIRTUAL

Workshop #1 Agenda

Topics:

- Orientation
- Soil Health Principles
- Soil Health Assessment
- Soil Biology and Ecology
- Cropping Systems
- Cover Crops: Benefits, Species Selection, Mixtures

Day 1 – Thursday, October 22nd

9:00 am – 9:15 am Orientation

9:15 am – 10:00 am Breakout rooms to introduce ourselves to each other

- Each person needs to prepare a PowerPoint slide with 3-4 images that you would like to share with the group so that we get a sense of who you are and what you love to do. Prepare to share for 3 minutes. We will reuse your slide on Day 2.

10:00 am – 10:30 am Break

10:30 am – 11:15 am Soil Health Principles and Functions – David Wolfe, Cornell

11:15 am – 12:00 pm Soil Biology and Ecology – Janice Thies, Cornell

12:00 pm – 1:00 pm Lunch Break

1:00 pm – 1:30 pm Soil Health Framework and Indicators – Kirsten Kurtz, Cornell

1:30pm – 3:00 pm Soil Health Management Planning Scenarios – Bob Schindelbeck,
Kirsten Kurtz, Joseph Amsili, Aaron Ristow, Stephanie Castle



Practical Soil Health Specialist Training
New York State



WORKSHOP ONE – ORIENTATION, SOIL HEALTH PRINCIPLES, AND COVER CROPS
OCTOBER 22 AND 23, 2020 ● VIRTUAL

Day 2 – Friday, October 23rd

- 9:00 am – 10:00 am Breakout rooms to introduce ourselves to each another
- 10:00 am – 10:40 am Cover Crops in Organic Systems – Matt Ryan, Cornell
- 10:40 am – 11:20 am Triticale and Sorghum Double Cropping – Quirine Ketterings, Cornell
- 11:20 am – 12:00 pm Addressing Soil Health Through Cover Crops – Thomas Bjorkman, Cornell
- 12:00 pm – 1:00 pm Lunch Break
- 1:00 pm – 1:40 pm Nitrogen Credits from Cover Crops – David DeGolyer, Western New York Crop Management Association
- 1:40 pm – 2:00 pm Wrap up

