

- 8:30 - 9:00 **Registration, Breakfast and Exhibits**
 Please arrive early if signing up for DEC or CCA credits
- 9:00 - 9:30 Welcome & Announcements
- 9:30 - 10:30 Regenerative Agriculture builds Resilience through Soil Biology
 Kristine Nichols — KRIS Systems Education & Consulting
- 10:30 - 10:45 Break
- 10:45 - 11:45 Balancing tradeoffs between Weed Management and Soil Health Goals
 John Wallace — Penn State Assistant Professor of Weed Science
- 11:45 - 12:00 WNY Soil Health Alliance Annual Meeting
- 12:00 - 1:00 Lunch & Exhibits

Breakout Session Choices

Break out

Sessions:

Session A

at 1:00

Session B

at 2:00

- 1.) Conducting Hands-On Assessment of Soil Health —Kris Nichols
- 2.) Interseeding Cover Crops: Addressing challenges & opportunities
 Research updates and Group dialogue —John Wallace
- 3.) USDA Calculator for Developing Cover Crop mixes based on
 purpose, rotations and tillage system —Paul Salon
 Bring examples of Cover Crop mixes you have used along with
 pictures on a thumb drive if available

Please return the Registration form to Orleans County SCWD at
 446 W. Ave, Albion NY 14411 with checks made payable to
 Western New York Soil Health Alliance enclosed.
 You may also register by sending your name and number of attendees to
wnysoilhealth@gmail.com.
 Payment will be due in cash or check at the start of the workshop.

Registration Form

Pre-Registration Fee \$25
 Door Registration Fee \$35
 Please register by Dec. 13, 2018

Name:

Organization:

Address:

State & Zip

County:

Phone:

Email:

Please circle which breakout sessions
 you will be attending after lunch:

| | | | |
|-----------|---|---|---|
| Session A | 1 | 2 | 3 |
| Session B | 1 | 2 | 3 |

SPEAKERS:



Paul Salon, Ph.D. is currently a NE Region Soil Health Specialist for the USDA-NRCS. He has worked on research, demonstration and education projects on cover crops and interseeding as a Research Agronomist at the USDA-NRCS Big Flats Plant Materials Center since 1987. He has organized over 20 workshops on cover crops and soil health at the Big Flats Plant Materials Center, Empire Farm Days and on farms.



Dr. Kris Nichols is a leader in the movement to regenerate soils for healthy soil, crops, food, people and our planet. She is a Soil Microbiologist

with over 25 years of research experience studying arbuscular mycorrhizal (AM) fungi. Kris builds upon a soil health foundation to identify biological methods for agricultural production and tools and practices to reduce pest issues, soil erosion, fossil fuel use, and greenhouse gas emissions.

John Wallace is Assistant Professor & Weed Extension Specialist for field & forage crops at Penn State. His research focuses on



1) developing weed control strategies, 2) herbicide resistance strategies, 3) negotiating tradeoffs between weed management and soil health practices, and 4) organic weed management for full and reduced tillage systems. His program studies weed management in the context of agroecological principles using field based experiments, multi-disciplinary cropping system studies and participatory on-farm research trials.



Western New York
SOIL HEALTH ALLIANCE

Soil Health Workshop & Annual Meeting

Wednesday Dec. 19, 2018

Quality Inn & Suites

8250 Park Road

Batavia, NY 14020

DEC pesticide credits

and

CCA credits

pending