

Natural Resources Conservation Service Big Flats Plant Materials Center



Cover Crop and Soil Health Workshop and Tour Tuesday, October 30, 2018 from 10am – 3:30pm

- Registration at **Big Flats Community Building @ Town of Big Flats Municipal Campus** 9:30 am – 10:00 am
- Speakers at Big Flats Community Building 10:00 am – 12:15 pm
- Lunch 12:15 pm – 1:15 pm
- Travel to Big Flats PMC 1:15 pm – 1:30pm
- Tour of cc, at Big Flats PMC 1:30 pm – 3:30 pm

In Cooperation With:



Certified Crop Advisor and NY DEC pesticide credits applied for.

Presenters:

10:00am – 10:45am- Quirine Ketterings- Cornell University Dept. of Animal Science, Professor, Nutrient Management Spear Program; *"Making Use of Corn Yield Data to Develop Management Zones that Reflect Soil Biological Buffering Capacity; Research Update"*.

10:45am – 11:30am- Dave DeGolyer- Western New York Crop Management Association, Executive Consultant; *"Soil Fertility Management in Cover Crop and Strip Tillage Systems: Nutrient Availability of Cover Crops and Fertilizer Management for High Crop and Cover Crop Residues"*

11:30am – 12:15pm- John Tooker- Penn. State University Dept. of Entomology, Associate Professor of Entomology; *"Insect and Slug Management in Reduced Tillage and Cover Crop Production Systems: Plant-Insect Interactions in Agriculture Systems"*.

12:15- 1:15- Lunch THEN Travel to the Big Flats Plant Materials Center (1:15 - 1:30)

1:30 - 3:30- Shawna Clark- Big Flats Plant Materials Center Manager and **Paul Salon -** USDA-NRCS- and NE Region Soil Health Specialist. *Tour of cover crop demo plots at USDA NRCS Big Flats Plant Materials Center: Includes a planting demo (species, varieties & mixes); some seeded at several seeding dates. Red clover surface sown seed treatment study.*

Please bring \$10.00 to cover the cost of lunch and refreshments

****To Register and any additional information email: shawna.clark@ny.usda.gov**

When Registering include the following information in your reply:

- NAME of ALL ATTENDING, if responding for more than yourself; AFFILIATION of EACH ATTENDEE; PURCHASING LUNCH?; and EMAIL of EACH ATTENDEE, if applicable.

For example: Shawna Clark, USDA NRCS Big Flats PMC, yes, Shawna.clark@ny.usda.gov

- Afternoon consists is a field tour. Please, let us know if you have require any special accommodations.

***Directions to: Big Flats Community Building- 476 Maple Street Big Flats, NY 14814:**

Exit 49 off I-86 (from west make right off ramp, from east make left). At "T" make left. At the 4-way stop, continue straight about 100 yds. On right hand side, you will see a sign **Town of Big Flats Municipal Campus Community Building.**