



## **Farming with Beneficial Insects for Pest Control:** Conservation Biocontrol Short Course

June 12 & 26, 2019 9:00 am - 4:30 pm CST

# Requested 6 CEUs in Pest Management (NDCCA)

#### Instructor:

Sarah Hamilton Buxton, Farm Bill Pollinator Conservation Planner, Xerces Society

### **Guest Speakers & Tour Presenters:**

Pat Wagner, SDSU Extension (Hettinger & Bismarck) Jasmine Cutter, Graduate Student, NDSU (Hettinger) Benjamin Geaumont, Wildlife & Range Scientist, NDSU Ext (Hettinger) Jay Fuhrer, Soil Health Specialist, NRCS (Bismarck) Dave Dewald, ACES Biologist, NRCS (Bismarck) Lena Bohm, District Conservationist, NRCS Travis "TJ" Prochaska, Area Extension Specialist/Crop Protection, NDSU Ext.

#### **Event Details:**

NDSU Hettinger Research Extension Center, Hettinger, ND on June 12, 2019 (Western edge of Hettinger along Hwy 12) Burleigh SCD Menoken Farm, Menoken, ND on June 26, 2018 (From I-94, take Menoken Exit 170 (10 miles east of Bismarck, ND), then 1 mile south to Hwy 10, 1 mile east to St. Hildegard's Church, and a ½ mile south.)

### 9:00 am - 4:30 pm local time zone

## **AGENDA**

8:00-9:00 AM 9-9:15 AM	CLASSROOM - Moderator - (Amanda/Nolan) REGISTRATION (Susan & Larry) Welcome, Introductions and Announcements (Lena)
9:15-9:50 AM	Overview of Conservation Biocontrol (Sarah)
9:50-10:20 AM	Common Beneficial Insect Groups (Sarah)
10:20-10:30 AM	Break



10:30-11:00 AM	Local Conservation Practices & Programs: (Nolan/Lena)
11:00 AM-12:00	Morning Tour - Scouting for Beneficials & Habitat Assessment (Sarah & T.J.)
12:00-12:30 PM	Lunch (PROVIDED ON-SITE)
12:30-1:05 PM	Farm Practices for Beneficial Insects (Sarah)
1:05-1:45 PM	GUEST SPEAKER "What can Dung Beetles do for you?" (Pat)
1:45-2:45 PM	Designing and Restoring Habitat for Beneficial Insects (Sarah)
FIELD - O	utdoor Field Sites - Moderator - (Hannah/Darrell)
2:45-3:00 PM	Travel to sites - Break into 2/3 groups
3:00-4:15 PM	Afternoon Tour - Horticultural Considerations (site 3); Other Considerations (site 4) -With Patrick Wagner (Menoken), Dave Dewald (Menoken), Jay Fuhrer (Menoken), Benjamin Geaumont?? (Hettinger), and Jasmine ??? (Hettinger).
4:15-4:30 PM	Wrap-up & Evaluations

