

Carvel Research & Education Tour

Thursday, August 14, 2025

(Raindate Friday August 15, 2025)

University of Delaware Carvel Research & Education Center

16483 County Seat Highway, Georgetown, Delaware

2:30 p.m. – 6:00 p.m. dinner to follow

2:30 p.m.—3:00 p.m. Visit with Exhibitors/Registration

FRUIT & VEGETABLE TOUR

3:20 p.m.—3:25 p.m.

Amaranth Genetics Research

Mary Matovolwa, Graduate Student, Fruit & Vegetable Crops

Potential of *Amaranthus cruentus* as an alternative vegetable and grain crop.

3:30 p.m.—3:50 p.m.

Snap, Lima and Shelly Beans Research

Dr. Emmalea Ernest, Extension Fruit and Vegetable Specialist

Ekat Hampton, Graduate Student, Fruit & Vegetable Crops

3:55 p.m.—4:10 p.m.

Management of Phytophthora Fruit Rot and Anthracnose in Watermelon

Dr. Alyssa Betts, Shiv Singla, Adelaide Mullin, Plant Pathology

4:15 p.m.—4:25 p.m.

Biochar Research

Lyndsie Mikkelsen, Extension Agent, Fruit & Vegetable Crops

4:30 p.m.—5:00 p.m.

Herbicide Selection To Maximize Crop Safety Of Vegetables

Dr. Mark VanGessel, Weed Science Specialist

5:05 p.m.—5:25 p.m.

Watermelon, Cucumber, Pepper and Lettuce trials

Dr. Emmalea Ernest, Extension Fruit and Vegetable Specialist

5:25 p.m. – 5:40 p.m.

Sweet Corn

Dr. David Owens, Extension Specialist – Agricultural Entomology

5:40 p.m.—6:00 p.m.

FABA Bean Research, Produce Safety Research

Dr. Emmalea Ernest, Extension Fruit and Vegetable Specialist

6:00 p.m.

DINNER/VISIT WITH EXHIBITORS