Black Soldier Fly Production Workshop

April 22, 2014 9:00 a.m. – 2:00 p.m. Clemson Student Organic Farm 190 Field Station Drive Clemson, SC 29534



Use black soldier fly production as a value-added tool for making compost, while also raising a protein source for chickens or other livestock on your farm. The black soldier fly can complement any farm's sustainable agriculture practices of organic production, multi-animal rotational grazing, environmental stewardship, and animal welfare.

The black soldier fly, native to North America, exhibits characteristics that would be considered beneficial in agriculture. The adult fly does not bite, nor is it known to carry any diseases. In addition, the larvae are scavengers, thriving on several kinds of decaying matter such as carrion, manure, plant waste and other waste products. With a dry weight protein content of roughly 42 percent and a fat content of about 34 percent, the larvae also make ideal inexpensive feed for chickens.

Join us and explore the opportunities that this native species affords us and learn to create a system that can produce an inexpensive feed for our livestock while helping meet zero waste goals through compost development.

INSTRUCTORS

Karl Warkomski, <u>ProtaCulture, LLC</u>
Dave Lamie, Clemson Institute for Economic and Community Development
Shawn Jadrnicek, Clemson Student Organic Farm
Geoff Zehnder, Clemson Sustainable Ag Programs

TOPICS

Biopod Setup, Colony Startup, Review BSF Lifecycle, Maintenance, Operation, Troubleshooting, Biopod Plus Operation

FEE: \$25.00 – Register and pay on-line