Research for project periods beginning in 2018

- Breeding Biofortified Pulse and Cereal Crops for U.S. Organic Cropping Systems.
 Lead PI: <u>Dil Tharavajah</u>. Co PI: <u>Rick Boyles</u> and <u>Stephen Kresovich</u>. September 1, 2018 August 31, 2021. Funded by the USDA-NIFA. (\$998,510)
- Cover Cropping to Improve Soil Moisture Content for the Following Cash Crop. Lead PI: Sruthi Narayanan Kutty. 2018-2021. Funded by University of Georgia (\$16,496)
- Developing Strategies to Manage Premature Peach Tree Decline from Cytospora Canker in Peach Orchards. Lead PI: Guido Schnabel. 2018-2021. Funded by SC Dept. of Agriculture (\$50,000)
- Identifying Sources of FHB Resistance in Diverse Wheat Germplasm for the Southeast. Lead PI: Richard Boyles. 2018-2023. Funded by USDA (\$58,588)
- Impact of Refuge Management Tactics on Helicoverpa Zea and Resistance Risk Implications for Bt Crops. Lead PI: Francis Reay-Jones. 2018-2021. Funded by NC State University (\$80,000)
- NRCS-Cover Crops vs. Conventional Farming Systems. Lead PI: Matthew Smith. 2018-2021. Funded by USDA (\$50,000)
- Sustainable Agriculture Research & Education Model State Program in South Carolina. Lead PI: Matthew Smith. 2018-2021. Funded by University of Georgia (\$55,555)