
Graduate Student Information

Name Rob C. Raley

Institution University of Tennessee

State TN

Faculty Supervisor Dr. Jaehoon Lee

Department Biosystems Engineering & Soil Science

Project Title Effects of BDM on soil quality

Start Date Fall 2010

Project Summary: (brief paragraph)

Comprehensive soil quality assessment in various BDM treatments. Soil properties we will be measuring include bulk density, moisture content, soil temperature, aggregate size distribution, aggregate stability analysis, soil hydraulic properties, EC, Ph, CEC, C/N, and other soil microbial properties.