Upcoming Thesis/Dissertation Defenses

Thursday, March 7, 2019:
1:00pm, CASNR Annex 123, Ashmita Rawal: “Determination of Base Saturation Percentage in Agricultural Soils via Portable X-ray Fluorescence Spectrometer.” (MS in PSS, Major Professor is Dr. David Weindorf)

Monday, March 18, 2019:
11:00am, Goddard 101, William Dodge: “Image Based Yield Estimation in Cotton Using UAS.” (MS in PSS, Major Professor is Dr. Glen Ritchie/Dr. Paxton Payton)
12:00pm, ESB 120, Pushpinder Pal Kaur: “Re-envisioning QTL dynamics in rice: Interaction of the drought-mediated yield penalty QTL qDTY12.1 with its genetic background.” (MS in PSS, Major Professor is Dr. Benildo de los Reyes)

Thursday, March 21, 2019:
8:00am, AGED 215, Andrew Dunlap: “Influence of Planting Dates on Soybean Maturity in the Texas High Plains.” (MS in PSS, Major Professor is Dr. Glen Ritchie)

Friday, March 22, 2019:
8:30am, Goddard 101, Niwanthi Dissanayake Ralalage: “Cellulose Dissolution in Ionic Liquids.” (PhD in PSS, Major Professor is Dr. Noureddine Abid)

Monday, March 25, 2019:
9:00am, CASNR Annex 123, Amal Bouyanfif: “Effects of fatty acid supplementation on gene expression, lifespan, and biochemical changes in wild type and mutant C. elegans strains.” (PhD in PSS, Major Professor is Dr. Eric Hequet)

Tuesday, March 26, 2019:
9:00am, Fish & Wildlife 101, Rael Otuya: “Soil Microbial Community Response to Management in Improved Pastures of the Semi-Arid Texas Southern High Plains.” (MS in PSS, Major Professor is Dr. Lindsey Slaughter)

Wednesday, March 27, 2019:
7:45am, CANSR Annex 123, Nicholas Macha: “Cotton and Sorghum Intercropping in West Texas.” (MS in PSS, Major Professor is Dr. Glen Ritchie)
1:00pm, AGED 215, **Yedan Victoria Xiong**: “Calibration of ALMANAC Model and APSIM Model for Simulating Growth of WW-B.Dahl Old World Bluestem [Bothriochla bladhii (Retz) Blake].” (PhD in PSS, Major Professor is Dr. Chuck West)

**Thursday, March 28, 2019:**

8:00am, AGED 215, **Tanner Drake**: “Effects of Fruit Placement in Upland Cotton by Water Regimes.” (MS in PSS, Major Professor is Dr. Glen Ritchie)

1:00pm, CASNR Annex 123, **Shaida Sultana Rumi**: “Conversion of Low-Quality Cotton to Bioplastic.” (MS in PSS, Major Professor is Dr. Noureddine Abidi)

**Friday, March 29, 2019:**

9:00am, Goddard 101, **Puneet Kaur Mangat**: “Characterization of Solanum lycopersicoides-derived exotic germplasm towards their utilization in introgressive breeding.” (MS in PSS, Major Professor is Dr. Rosalyn Shim)