## Oral Presentations: BIOL 251 Students, 10:00AM-12:00PM, Martinelli Board Room

Faculty Mentor: Dr. Sujan Henkanaththegedara

10:00AM- Chriss Fish, Hunter Ratliff, Braxton Harrup, Troy Clift, "Utilizing Macroinvertebrate Assemblages as a Proxy for Water Quality"

10:25AM- Ian Castelow, Carrie Reaver, Ali Bello, "Effects of Physical and Chemical Parameters on Temporary Pool Communities in Lancer Park"

10:50AM- Natalie McNeal, Caroline Fornili, Jayla Beechaum, Isai Perez, "The Life-history and ecology of *Procambarus acutus* at Lancer Park in Farmville, Virginia"

11:15AM- Hunter Croom, Hunter Vaughan, Diego Sifuentes, Stuart Ehrlich, "Differences of community composition of small terrestrial organisms between grassland and forest in Lancer Park"

11:40AM- Thomas Hoke, Summer Kirby, Rian Blakesley, Elijah Maney, Antonio Robertson, "Daily Activity Patterns of Avian Communities in Lancer Park"

## Oral Presentations: Biology 251, 1:45-3:30PM, Martinelli Board room

Faculty Mentor: Dr. Mary Lehman

1:45PM – Adonel Grubb, Ryan Massey, Brionna Woolridge, "Can soaking seeds in aspirin help plants to overcome stress?"

2:10PM – Katie Hedrick, Jess Moore, Jason Seagraves, Josh Walker, "Effects of Human Activity on Abundance and Diversity of Soil Microfauna Populations in Prince Edward County"

2:35PM – Hannah Meyls, Lindsay Moore, Bailey Teague, Arjahne White, "Bird Feeding Preferences: Seed or Suet?"

3:00PM – Graylin Dalton, Olivia Parisi, Mitchell Sharry, "Effects of Distance from Water Sources on Moss Density and Diversity"