FALL SEMESTER 2018

**ECOLOGY 590 –GRADUATE COLLOQUIUM**

**Wednesday 12:20 – 1:10 PM, 104 Forest Resources Building**

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| **DATE** | **SPEAKER** | **TITLE** |
| Oct 3 | Monique Pipkin | Quantifying neuronal, endocrine and immune physiology of exploratory behavior |
| Oct 24 | Elyse McMahon | The impacts of physiological mechanisms on temperament |
| Oct 31 | Vishnupriya Sankararanan | Understanding effect of habitat quality on anuran community structure  |
| Nov 7 | Carli Dinsmore | Modeling growth variability in the Western terrestrial garter snake: influences of prey availability on long-term growth and body size |
| Nov 14 | Shauna-kay Rainford | Paleoecological assessment of the origin and development of vernalpools in Central Pennsylvania |
| Nov 21 | No class | Thanks giving |
| Nov 28 | Laura Jones | The effects of microclimate and community composition on critical thermal maximum and pathogen load in squash bees, Peponapis pruinosa, across Pennsylvania |
| Dec 5 | Warren Reed | Lithological influences of forest growth and aboveground carbon storage in the central Appalachian Ridge and Valley |