

Fall 2024 Seminars: **Fridays at 4pm** W&M Department of Biology



Location: **ISC 1221**

Contact the listed faculty host [in brackets] for more information or to meet with the speaker

- Sept. 6 **Adam Coates** (Virginia Tech) [Dagleish]
Long-term effects of frequent fire on soil and water properties in Coastal Plain pine forests
- Sept. 13 **Paul Rowley** (University of Idaho, Moscow) [Murphy]
Exploring the Lethal Arsenal of Killer Yeasts for Biotechnology and Beyond
- Sept. 20 **Yee Mon Thu** (Colby College) [Kerscher]
Genetic analyses to understand SUMO-regulated genome stability
- Sept. 27 **Jennifer Rahn** (W&M Biology)
If a tree falls in the woods, who's around to hear it? What camera trap data can tell us about the College Woods ecosystem
- Oct. 4 **Mayank Chugh** (W&M Biology)
Molecules, cells, and all that jazz
- Oct. 11 **Fall Break – No Seminar**
- Oct. 18 **Nkrumah Grant** (University of Illinois, Urbana-Champaign) [Murphy]
Exploiting natural competence to chart synthetic lethal landscapes in Vibrio cholerae
- Oct. 25 **Dylan Simpson** (Chicago Botanic Garden) [Leu]
Landscape ecology of wild bees: Patterns, idiosyncrasies, and methods
- Nov. 1 **Priscilla Erickson** (University of Richmond) [Puzey]
Tracking rapid evolution in invasive African fig flies
- Nov. 8 **Taylor Sloey** (Old Dominion University) [Dagleish]
Wetlands in the Decade on Ecosystem Restoration
- Nov. 15 **Gary Trubl** (Lawrence Livermore National Lab) [Williamson]
Viral Foresight and Aftermath in Soil: Do All Predicted Activities Become Reality?

