



**January 25<sup>th</sup>**  
**Dr. Molly Puente**  
Grants Coordinator  
NC State University  
*NIH Opportunities for Genetics and Genomics Research*



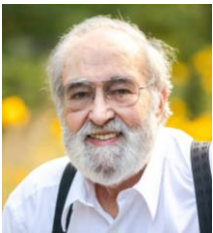
**February 8<sup>th</sup>**  
**Dr. Jeffrey Townsend**  
Elihu Professor  
Yale University  
*Defining neutrality to find selection: three new approaches to an old trick for revealing adaptive evolution*



**February 22<sup>nd</sup>**  
**Dr. Joseph L. Graves Jr.**  
Associate Dean of Research and Professor  
NC A&T University  
*African Americans in Evolutionary Science: Where We Have Been and What's Next*



**March 8<sup>th</sup>**  
**Dr. Jesus Maldonado**  
Research Geneticist  
Smithsonian Conservation Biology Institute  
*Non-invasive genetic methods applied to ecological and behavioral studies of endangered mammals*



**March 22<sup>nd</sup>**  
**A Celebration of William Atchley**  
**Keynote: Dr. Burkhard Morgenstern**  
Georg August University of Göttingen



**April 5<sup>th</sup>**  
**Dr. Brian Scheffler**  
Computational Molecular Biologist  
USDA-ARS  
*Evolution of Agriculture Genome Consortiums: Leading to Ag100Pest*



**April 19<sup>th</sup>**  
**Dr. Zachary Lippman**  
Professor & HHMI Investigator  
Cold Springs Harbor Laboratory  
*Dissecting and engineering cis-regulatory control of pleiotropy and quantitative trait variation*



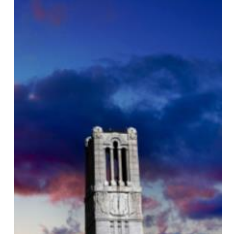
**February 1<sup>st</sup>**  
**Dr. Nina Jablonski**  
Evan Pugh University Professor  
Pennsylvania State University  
*Understanding the Evolution and Meanings of Human Skin Color is Important*



**February 15<sup>th</sup>**  
**Dr. C. Brandon Ogbunu**  
Assistant Professor  
Yale University  
*E x Everything Interactions: protein evolution, epidemics, and beyond*



**March 1<sup>st</sup>**  
**Dr. Fred Gould**  
William Neal Reynolds Professor  
NC State University  
*Why did the Soviet Union ban the study of Mendelian genetics?*



**March 15<sup>th</sup>**  
**NO SEMINAR**  
Join us next week!



**March 29<sup>th</sup>**  
**Dr. Esther van der Knaap**  
Professor  
University of Georgia  
*Harnessing Crop Improvement Traits from Semi-Domesticated Tomato Accessions*



**April 12<sup>th</sup>**  
**Dr. David Reif**  
Professor  
NC State University  
*Characterizing Gene-Environment Interactions in an Expanding Chemical Exposome*



**April 26<sup>th</sup>**  
**Dr. Michelle Trautwein**  
Assistant Curator and Schlinger Chair  
California Academy of Sciences  
*The diversity and evolution of human face mites*