

Statistical Genetics Seminar Series (<http://sites.bu.edu/statgen/>)

| Date | Topic | Presenter |
|------------|---|-----------------|
| 9/16/2022 | TBD | Alisa Manning |
| 10/7/2022 | Cluster Derived Polygenic Scores Associate with Disease Outcomes | Dan Dicorpo |
| 10/21/2022 | New proposed graph neural network with applications to omics data | Tiantian Yang |
| 11/4/2022 | CANCELLED - PQG conference | -- |
| 11/18/2022 | Powerful, scalable and resource-efficient meta-analysis of rare variant associations in large whole-genome sequencing studies | Xihao Li |
| 12/2/2022 | Bayesian Multivariate Genetic Analysis Boosts Translational Insights | Sarah Urburt |
| 12/16/2022 | CANCEL - END OF SEMESTER | |
| 1/20/2023 | Rare variants and ECG traits | Sophie Gunn |
| 2/17/2023 | Whole genome sequence analysis of long non-coding RNAs for plasma lipid traits | Yuxuan Wang |
| 3/17/2023 | Sparse bayesian factor model for family data | Ruiqi Wang |
| 4/7/2023 | overview of the recent report from the National Academies of Sciences, Engineering, and Medicine on the existing methodologies, benefits, and challenges in the use of race and ethnicity and other population descriptors in genomics research | Anita Destefano |
| 4/21/2023 | TBD | Grant Guan |
| 5/19/2023 | Polygenic scores | Yunfeng Ruan |