Genome Sciences Seminar
Wednesday, 10.14.17 | 3:30 | Foege Auditorium

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“Embracing diversity in genomic medicine”

Kenny Lab:

Our research focuses on the analysis of human genetic variation to address fundamental questions in biology, medicine and anthropology. We are interested in detecting patterns of demography in genomic data to inform our inference of human evolution and history, and result in better outcomes for medical genomics. We combine population genetics theory, complex disease mapping, statistical modeling and experimentation to gain a deeper understanding of the landscape of genetic variation in global populations and its impact on function, fitness and adaptation.