The vast majority of biodiversity on Earth is microbial. In MCB 435, learn the ecological and evolutionary principles that produce this diversity in microbial ecosystems. Explore the evolution of viruses, archaea and bacteria, from the origin of life through H1N1. Apply molecular tools and genomics to discover the microbial world that lives and evolves around and inside you.

Spring Semester
Tuesday and Thursday, 10:00 to 11:20