



**Michael Lynch** is a geneticist, interested in understanding how diversity is shaped by evolutionary mechanisms, such as mutations, drift and recombination. Through a combination of theoretical, computational and empirical approaches, his research aims at explaining variation at the level of genomes, functions and cellular features. Michael Lynch is professor in the School of Life Sciences at Arizona State University, director of the Biodesign Center for Mechanisms of Evolution and member of the U.S. National Academy of Sciences; In the past, he has served as President of the Genetics Society of America, the Society for Molecular Biology and Evolution, the Society for the Study of Evolution, and the American Genetic Association. Besides his immortal contributions to the field of population genetics, Professor Lynch is the author of several publications (including 3 books), which extend his evolutionary thinking from the study of quantitative traits to the origins of genome architecture and of cellular properties.