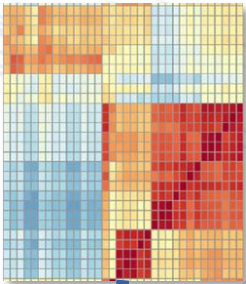


How Cells Perform Amazing Functions and Evolve to Overcome Challenging Environments

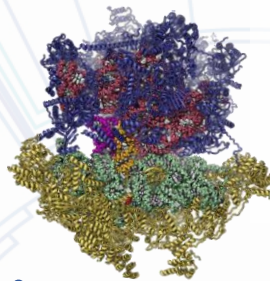
Instructor: Idan Frumkin (frumkini@mit.edu) | Lab of Prof. Michael Laub

First class on Feb 1st at 1PM | Day and class time are flexible

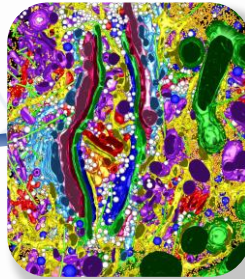
How can cells optimize gene expression?



How do core cellular machineries adapt to changing environments?



How does complexity increase in evolution?



Are all cellular phenotypes functional?



How do new genes and functions emerge?

