JOSEPH SCHAEFFER

DEFENDS

STOCHASTIC SIMULATION OF THE KINETICS OF MULTIPLE INTERACTING NUCLEIC ACID STRANDS

Watch Joseph roll the dice in his stochastic simulation of DNA secondary structure!



Behold his efficient algorithm to navigate through a state space dense with kinetic traps!

On one of his turns he'll show equivalence of thermodynamic models.

See his kinetic trajectory towards the endgame of becoming ...

Schaeffer.

Holy Kinetic Trap!

FRIDAY, SEPT. 28TH 1PM, ANNENBERG 213