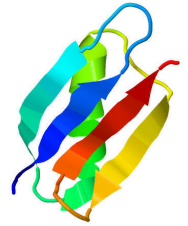
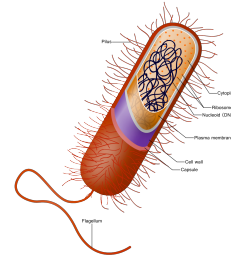


Computational and theoretical molecular biophysics



Second law of thermodynamics: Entropy (=disorder) always increases or remain the same in an isolated system.

But *life* creates order...



Does life violate the second law?

Research interests:

- protein folding and interaction
- molecular evolution
- algorithms for molecular simulation