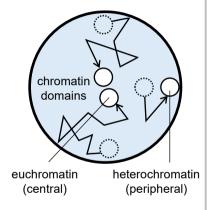
A New Conceptual Model for Nuclear Self-Organization

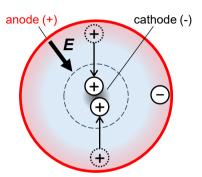
Diffusion-Based Model



No global force

Positions determined by stochastic motion and local interactions

Proposed: Field-Based Model



Stable architecture

Radial electric field, analogous to gel electrophoresis