

Lamellar Microstructure and Dynamic Behavior of Diblock Copolymer/Nanoparticle Composites under Electric Fields

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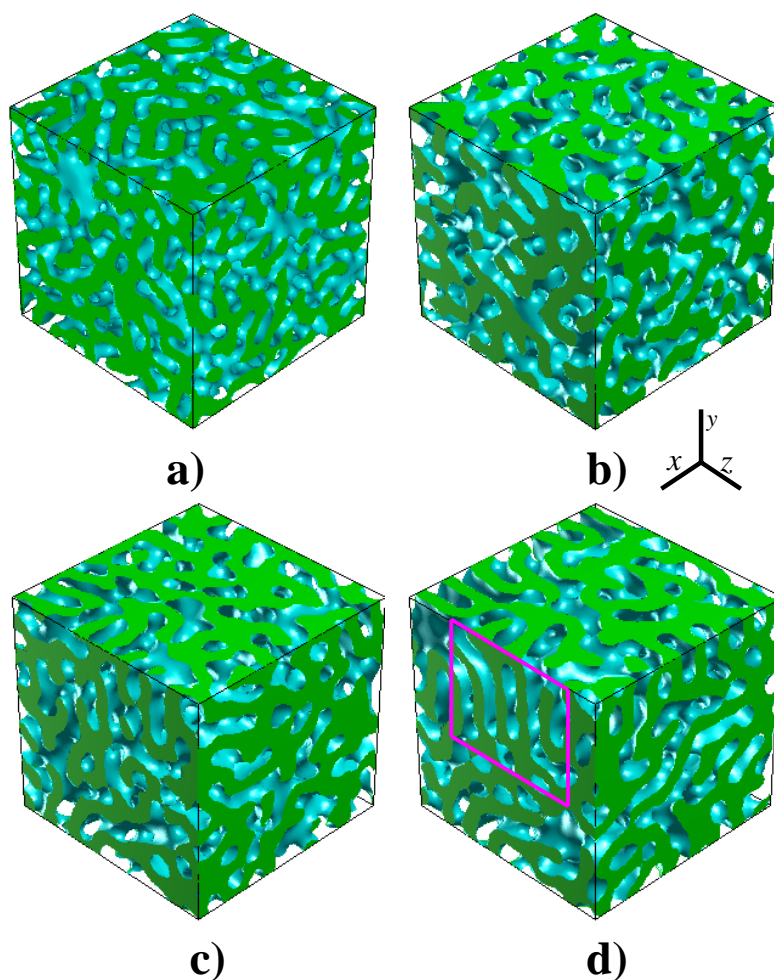


Figure S1. Structure evolution of the symmetric diblock copolymer. a) $t=50000$, b) $t=300000$, c) $t=1000000$, and d) $t=2000000$. The pink rectangle in d) indicates the local lamellar structure.

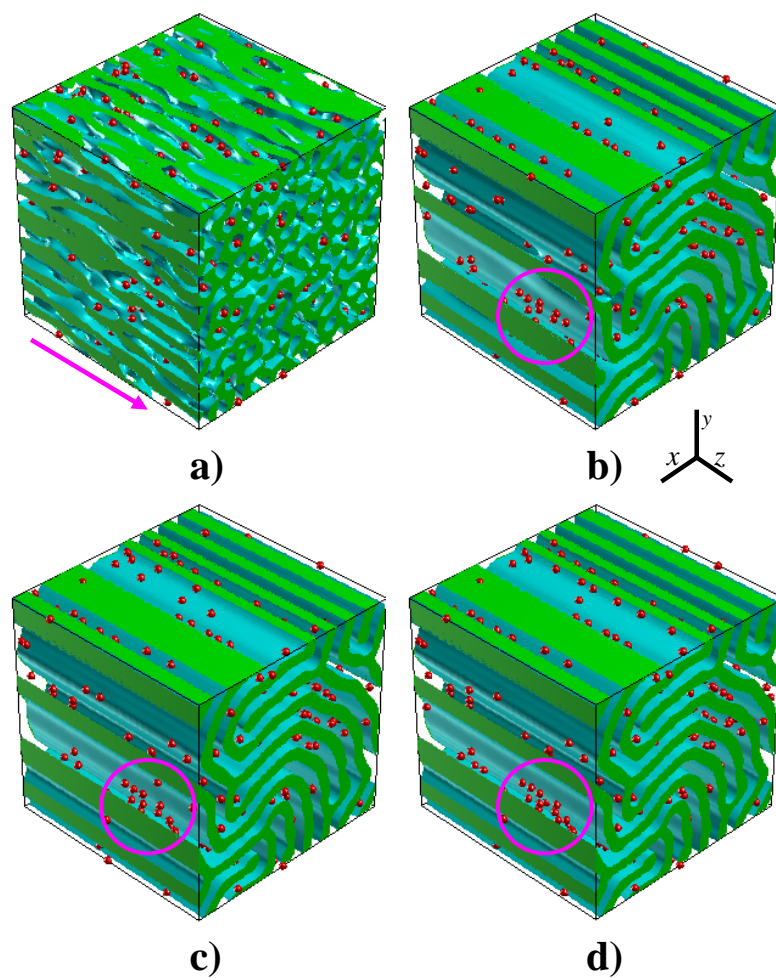


Figure S2. Structure evolution of the symmetric diblock copolymer containing nanoparticles at $t=50000$ under an electric field with $k=0.1$, $\xi=0.002$ and $p_f=1\%$. a) $t=100$, b) $t=10000$, c) $t=500000$ and d) $t=1000000$. The pink circles in (b-d) indicate nanoparticle cluster formation.