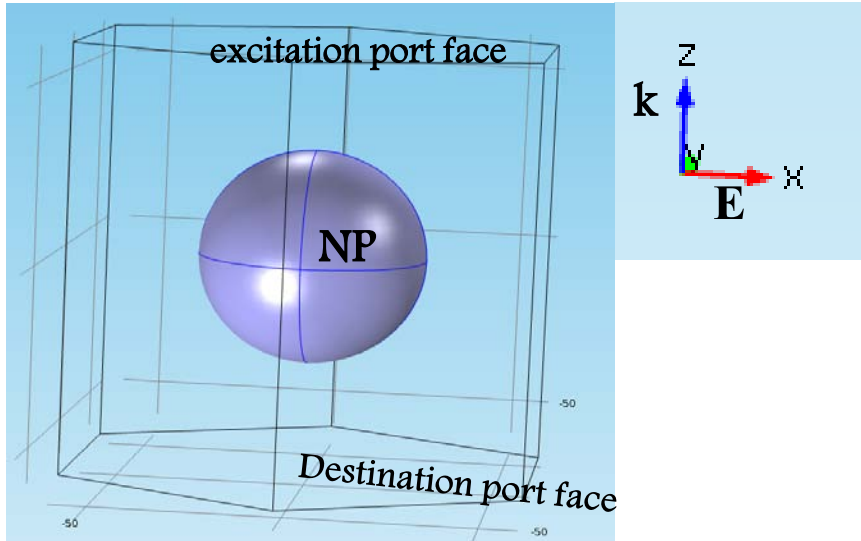
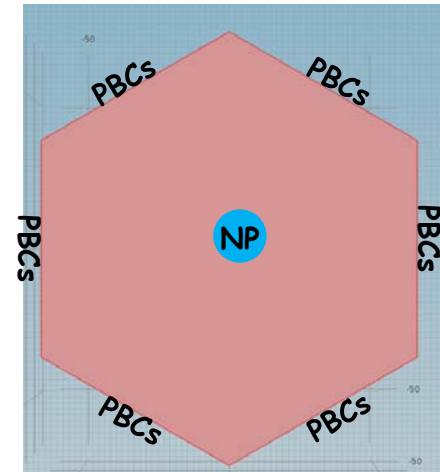


Model Picture



Side View



Top View

PBCs ---- Periodic boundary conditions
NP ---- Nanoparticle

On the remaining 6 faces Floquet Periodicity is applied