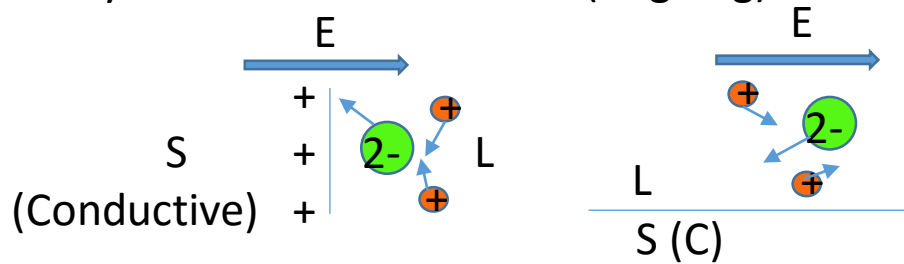


Meng Shen, PhD, Rensselaer Polytechnic Institute

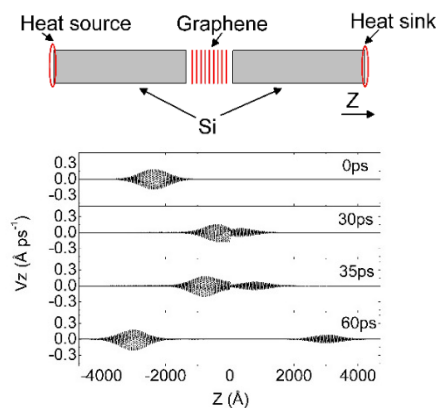
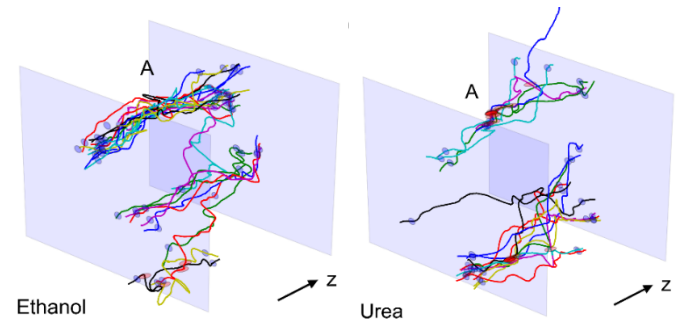
Research areas

- Ion distribution/transport in heterogeneous systems at external fields (ongoing)

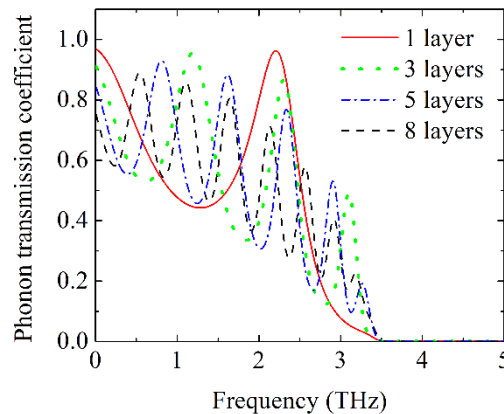


- Interfacial phononic heat transfer in the nanoscale

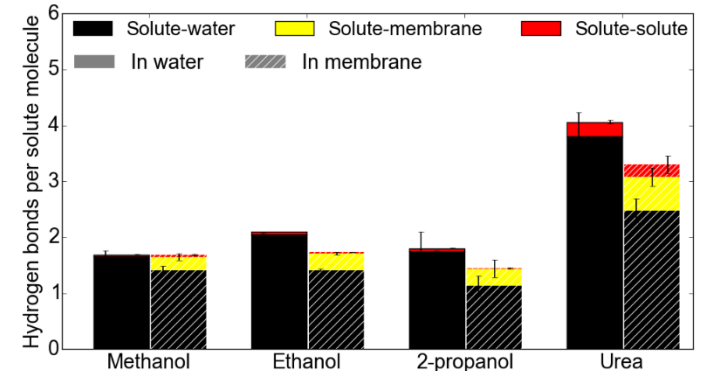
- Atomic level mechanisms of mass/charge transport in polymeric medium



Wave packet dynamics



Green's function calculation



Molecular dynamics simulations