

Bilayers at the ILL

Thursday 12 December 2019

Session E - Chadwick Amphitheatre (14:00-16:00)

time	[id] title	presenter
14:00	[73] Investigation of membrane and proteins short wavelength collective dynamics from MD simulations. Connection to scattering techniques	TAREK, Mounir
14:40	[25] Coarse-grained molecular dynamics simulations of antimicrobial peptides against membrane models	TOLUFASHE, Gideon
15:00	[54] Coupling of leaflet structure in asymmetric lipid vesicles	FREWEIN, Moritz Paul Karl
15:20	[40] Asymmetric membranes and the study of lipid movement across single lipid bilayers	PEREZ-SALAS, Ursula
15:40	[43] Lipid sponge-phase nanoparticles as enzyme carriers - structure and intermolecular interaction controlling the enzyme encapsulation	NYLANDER, Tommy