

Joint ESS ILL User Meeting

Wednesday, 5 October 2022

Neutrons and Current Health Challenges - Stora Salen (11:00 - 12:30)

time	[id] title	presenter
11:00	[194] Structural investigation of lipid nanoparticles is key for successful mRNA delivery	YANEZ ARTETA, Marianna
11:30	[195] Neutrons for structural glycobiology: lectin-carbohydrate recognition in host-pathogen interactions	GAJDOS, Lukas
12:00	[196] Neutron crystallography to uncover SARS-CoV-2 main protease function and design potent inhibitors	KOVALEVSKY, Andrey
12:15	[197] Understanding the microscopic properties and drug diffusion kinetics in long-acting peptide hydrogel drug delivery implants for HIV/AIDs	LAVERTY, Garry