



# HighNESS International School on Thermal Neutron Scattering Kernel Generation

## Friday, 26 May 2023

### Advanced Topics - Tycho Brahe Auditorium (09:00 - 10:30)

time	[id] title	presenter
09:00	[19] CINEMA / Prompt: CSNS Simulation Framework	CAI, Xiao Xiao
09:45	[18] Thermal Scattering in Liquids - Convolutional Discrete Fourier Transform (CDFT)	CAI, Xiao Xiao

### Advanced Topics - Tycho Brahe Auditorium (10:40 - 12:00)

time	[id] title	presenter
10:40	[21] McStas - NCrystal Integration	WILLENDRUP, Peter
11:20	[20] NCrystal Plugins: SANS and Magnetic Scattering	KITTELMANN, Thomas RIZZI, Nicola XU, Shuqi