## 3rd Annual Niels Bohr Institute MSc. Student Symposium

## **Friday, 14 June 2024**

## Presentations - Auditorium 3 & Hall (13:00 - 14:00)

time [id] title	presenter
13:00 [11] Dense Molecular Gas Tracers in Nearby Seyfert Galaxies	
13:20 [5] ML in the Dating of Greenland Ice Cores: A GRU Method for Automated Annual Layer Identification	
13:40 [9] Tidal response of black holes	

## Presentations - Auditorium 3 & Hall (14:30 - 15:30)

time	[id] title	presenter
14:30	[1] Read-out and data acquisition system development for FoCal-H	
14:50	[8] Gravitational Lensing Effect in Triple Black Hole System	
15:10	[4] Adhesive Bonding of GaAs with Embedded Charge-tunable Indium Arsenide Quantum Dots to a Silicon Substrate	