



# 1st Annual Niels Bohr Institute MSc. Student Symposium

## Friday, 25 March 2022

### Student talks: Be inspired by the interesting talks! - Auditorium 1 (13:00 - 14:10)

time	[id] title	presenter
13:10	[12] Adaptive radiation treatment planning for vulva cancer patients	Mr GAMMELTOFT, Jonathan
13:30	[13] Parallel ice sheet model of glacial cycle inception in Greenland	WILBUR, Emily
13:50	[20] Chemical effects of episodic accretion	FRISS, Gergely

### Student talks - Auditorium 1 (14:40 - 16:00)

time	[id] title	presenter
14:40	[14] Modelling Greenland in a warmer world	PEHRSSON, Helene
15:00	[29] Searching for quantum gravity effects in atmospheric neutrinos with IceCube data	RAVN, Martin
15:20	[4] Characterising the interstellar and intergalactic medium surrounding a gamma-ray burst at $z \sim 6.3$	NIELSEN, Simone Vejlgard
15:40	[19] Noise induces motile topological defects in passive nematics	BONN, Lasse