

1st Annual Niels Bohr Institute MSc. Student Symposium

Friday, 25 March 2022

Poster session: Enjoy the posters and refreshments!!! - Hall (16:00 - 17:45)

time	[id] title	presenter
16:05	[11] Galaxy cluster cosmography with BayesLens	HJORTLUND, Jacob Osman
16:05	[17] Photometric/astrometric classification of QSOs using machine learning algorithms	Mr MAGEIRAS, Ioannis Ms KOUKOUVAOU, Marina
16:05	[7] Search for Heavy Neutral Leptons from heavy mesons at ATLAS/SND	TIRELI, Edis Mr HYTTEL, Mads
16:05	[27] One point functions in AdS/dCFT	QIAN, Xin Mr MOUSTAKIS, Vasilis
16:05	[3] Planet Earth-like patterns in three-dimensional multi-species bacterial colonies	GARCÍA VÁZQUEZ, Alba
16:05	[18] Assessment of crowding by viral spike protein Neuraminidase as a potential driver for membrane budding	THUSGAARD RUHOFF, Victoria
16:05	[30] THE ROLE OF WATER IN PEA PROTEIN HYDRATION/DEHYDRATION, DENATURATION AND DECOMPOSITION	LIU, Rui
16:05	[26] Non-relativistic gravity and its linearisation	FORBICIA LEÓN, Roberto
16:05	[16] Building a Fabry–Pérot cavity with optomechanical membrane	WANG, Zihua
16:05	[1] Examining Kilonova with Expanding Photospheres	SNEPPEN, Albert
16:05	[8] Hunt for axions with high-energy astrophysical neutrinos	CORNELIUS, Marie
16:05	[21] Optimization of high resolution climate model EC-Earth3-HR on CRAY-CX50	LO, Nga Ying
16:05	[23] Jamming-Unjamming transitions in active flexible filaments	VENKATESH, Varun
16:05	[6] Variational autoencoder analysis of phase transitions	FROHNERT, Felix
16:05	[10] Quantum enhanced optical magnetic induction tomography of low conductivity objects	OESTERLE, Alan
16:05	[24] Machine Learning In IceCube: A Graphical Approach	Mr IVERSEN, Kaare Endrup B, Leon
16:05	[22] Using EOF analysis to determine the impact of changing climate on baroclinicity in Scandinavia	FANGEL-LLOYD, Elloise
16:05	[28] Muon neutrino-antineutrino separation potential of the IceCube Upgrade using inelasticity	JACQUART, Marc
16:05	[9] Impact of snow albedo over the Greenland ice sheet on the atmospheric circulation	LÜDEMANN, Dana
16:05	[25] Automated methods for quality control in numerical weather prediction data assimilation	FERNÁNDEZ BOUVIER, Tomás
16:05	[15] Quadrupolar active stress induces exotic phases of defect motion in active nematics	SULTAN, Salik