

Latin Honors Graduates

Congratulations to the following students for earning Latin Honors by writing and defending a thesis!

Liam R. Foster, *summa cum laude*

Thesis Advisor: Stephen Wagner

Analyzing Silicon Pixel Sensor Efficiencies for the HL-LHC Upgrade with a Desktop Pixel Telescope and β -Emitter

Brandon T. Korb, *summa cum laude*

Thesis Advisor: Alysia Marino

Confirming the Calibration of the Momentum Scale of the DUNE ND-GAr Time Projection Chamber with K-Short Decays

Sanjeev S. Mahabir, *magna cum laude*

Thesis Advisor: Paul Romatschke

Transport Coefficients for Arbitrary Coupling in the Massless $O(N)$ Model

Antonio Vigil, *summa cum laude*

Thesis Advisor: Eric Cornell

Thermal Modeling and Cryogenic Testing of Low-Cost Insulating Foam for a Next Generation Electron Electric Dipole Moment Experiment

Andrés Villani Davila, *summa cum laude*

Thesis Advisor: Heather Lewandowski

Impact of Non-Laser Cooled Species in the Average Kinetic Energy of Coulomb Crystals



Physics

UNIVERSITY OF COLORADO BOULDER