

# Department of Physics Colloquium

February 26, 2024



# Graduate Student Progress Reports

#### Joseph Delmar

Generalized form factors of the pion and kaon from Lattice QCD

## Navagyan Ghimire

Precise measurement of di-pion azimuthal correlation asymmetry using pp collisions at  $\sqrt{s} = 510$  GeV at STAR

## Sujan Subedi

Unraveling the nature of the CDW transition in 1T-TiSe2 using time-resolved and nonlinear optical spectroscopy