

14th Conference on the Intersections of Particle and Nuclear Physics (CIPANP 2022)



Monday, August 29, 2022 - Sunday, September 4, 2022

Scientific Program

A block schedule is here
CIPANP 2022 Block Schedule

Physics at High Energies

Precision Physics at High Intensities

Cosmic Physics and Dark Energy, Inflation, and Strong-Field Gravity

Neutrino Masses and Neutrino Mixing

Tests of Symmetries and the Electroweak Interaction

Dark Matter

Particle and Nuclear Astrophysics

Heavy Flavors and the CKM Matrix

QCD, Hadron Spectroscopy, and Exotics

Parton and Gluon Distributions in Nucleons and Nuclei

Nuclear Forces and Structure, NN Correlations, and Medium Effects

Quark Matter and High Energy Heavy Ion Collisions