2012 Project X Physics Study

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The Project X Physics Study will engage theorists, experimenters, and accelerator scientists in establishing and documenting a comprehensive vision of the physics opportunities at Project X, and integrating these opportunities within a coherent plan for development of detector capabilities and the accelerator complex.

Working Groups

Long-Baseline Neutrinos
Short-Baseline Neutrinos
Muon Experiments
Kaon Experiments
Electric Dipole Moments
Neutron-Antineutron Oscillations
Lattice QCD
High Rate Precision Photon Calorimetry
Very Low-Mass High-Rate Charged Particle Tracking
Time-of-Flight System Performance Below 10 psec
High-Precision Measurement of Neutrino Interactions
Large-Area Cost Effective Detector Technologies

Organizing Committee

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