



Contribution ID: 80

Type: not specified

Input of Joint Institute for Nuclear Research

Abstract

This document summarizes the discussions of representatives of laboratories of the Joint Institute for Nuclear Research (intergovernmental, international organization in Dubna) concerning the European Strategy for Particle Physics Update. The document reflects the forward view of JINR scientists to the development of PP in Europe based on long and successful history of CERN - JINR collaboration. Emphasis is put on study of hot and dense nuclear matter in heavy ion collisions, spin physics research with polarized proton and deuteron beams at new accelerator facility NICA as well as on neutrino and astroparticle physics.

Author: Prof. SHARKOV, Boris (JINR)

Track Classification: Other (communication, outreach, strategy process, technology transfer, individual contributions,...)