Session Program

6-10 Aug 2018



Hadron Structure and QCD (HSQCD'2018) Dedicated to the Memory of Lev N. Lipatov (2.05.1940 - 4.09.2017)

Friday Morning

Main Conference Hall, NRC KI - PNPI, Gatchina B.P. Konstantinov Petersburg Nuclear Physics Institute of National Research Centre "Kurchatov Institute", Orlova Roscha 1, Gatchina, Leningrad region, 188300 Russia

Friday 10 August

10:30

Friday Morning

Session |

Location: Main Conference Hall, NRC KI - PNPI, Gatchina, B.P. Konstantinov Petersburg Nuclear Physics Institute of National Research Centre "Kurchatov Institute", Orlova Roscha 1, Gatchina, Leningrad region, 188300 Russia

10:30-10:50

Symanzik approach in modeling the interaction of quantum fields with extended objects: scattering of Dirac particles on material plane.

Speaker

Yuri Pismak

10:50-11:10

The semi-phenomenological effective Hamiltonian of QCD on the light front

Speaker

Mikhail Malyshev

11:10-11:30 Few-nucleon systems in the Bethe-Salpeter approach

Speaker

Serge Bondarenko

11:30