XXIV International Baldin Seminar on High Energy Physics Problems "Relativistic Nuclear Physics and Quantum Chromodynamics"

Monday, 17 September 2018

Parallel: Quantum chromodynamics at large distances - Conference Hall of VBLHEP (13:30 - 15:30)

-Conveners: Gennadii Volkov

time	[id] title	presenter
13:30	[41] Transition form-factor of pi gamma -> pi pi in nonlocal quark model	Dr ZHEVLAKOV, Alexey
13:50	[234] Tensor polarizability of rho meson from lattice QCD	Dr LUSCHEVSKAYA, Elena
14:20	[46] Physics architecture. Part two	Prof. KONOPLEVA, Nelly
	[48] DESCRIBING PHASE TRANSITIONS IN FIELD THEORY BY SELF-SIMILAR APPROXIMANTS	Prof. YUKALOV, Vyacheslav
15:10	[142] Spin as an intrinsic form of top angular momentum	PESTOV, Ivanhoe

Parallel: Quantum chromodynamics at large distances - Conference Hall of VBLHEP (16:00 - 18:00)

-Conveners: Vyacheslav Yukalov

time	[id] title	presenter
16:00	[120] Hunting for QCD strings in e+e- annihilation	KOZHEVNIKOVA, Marina
	[59] How to measure the linear polarization of gluons in unpolarized proton using the heavy-quark pair leptoproduction	IVANOV, Nikolay
	[114] Ternary SU(3)-group symmetry and its possible applications in hadron-quark substructure.Towards a new spinor-fermion structure	Prof. VOLKOV, Gennadii
	[121] Numerical evaluation of Mellin-Barnes integrals using efficient approximations to the contour of stationary phase	Dr SOLOVTSOVA, Olga
17:40	[161] STRUCTUREOF THE MAJORANA'S EQUATION AND ITS PHISCAL INTERPRETATION	Dr KOSMACHEV, Oleg