



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

**Wednesday, 19 September 2018**

**Parallel: Studies of exotic nuclei in relativistic beams - Auditorium 347 (13:30 - 15:30)**

**-Conveners: Alexey Stavinskiy**

time	[id] title	presenter
13:30	[96] Ion acoustic cnoidal waves in electron-positron-ion plasmas with q-nonextensive electrons and positrons and high relativistic ions	Prof. DORRANIAN, Davoud
13:50	[65] THE INFLUENCE OF COLLECTIVE EFFECTS ON THE ETA-MESIC NUCLEUS FORMATION	Dr AFANASIEV, Sergei
14:10	[63] ETA-NUCLEI IN THE SCAN EXPERIMENT	Ms MICHALICKOVA, Katarina
14:30	[64] SEARCH FOR ETA-MESIC NUCLEI IN THE SRC/BM@N EXPERIMENT AT THE NUCLOTRON	Mr DRYABLOV, Dmitry
14:50	[66] Observation of the Hoyle-state in dissociation of relativistic $^{12}\text{C}$ nuclei in nuclear track emulsion	Mr ZAITCEV, Andrei
15:10	[69] EMPLOYMENT OF MICROSCOPIC MODEL OF OPTICAL POTENTIAL FOR TESTING THE $^{12,14}\text{Be} + p$ ELASTIC SCATTERING AT 700 MEV	Mr LUKYANOV, Valery