

Channeling 2014

lunedì 6 ottobre 2014

S2: Channeling & Radiations in Various Fields (14:30 - 16:00)

-Coordinatori: Anand Pathak

time	[id] title	presenter
14:30	[177] Electromagnetic processes at high energies with "half-bare" particles	Prof. SHUL'GA, Nikolai
15:00	[122] Effective Mass of a Photon in Strong Fields	Sig. KATKOV, Valeriy
15:15	[45] Multiphoton Effects in Channeling Radiation	Dr. BONDARENCO, Micola
15:30	[98] Polarization Radiation from Metamaterials	Dr. TISHCHENKO, Alexey
15:45	[112] Unknown Preconditions and Abnormal Features of Cherenkov Radiation and X-ray Laser Amplification in Realistic Media	Prof. VYSOTSKII, Vladimir