

RREPS-17

Monday 18 September 2017

Session Cherenkov Radiation - SR 4ab (11:40 - 13:00)

time	[id] title	presenter
11:40	[4] Modification of Chudakov Effect in e+e- Pair Ionization Loss Induced by Transition Radiation / S.V. Trofymenko	
12:00	[6] Radiation of Charged Particle Bunches in Corrugated Waveguides with Small Period / A. Tyukhtin	
12:20	[7] Cherenkov diffraction radiation for beam diagnostics / R. Kieffer	
12:40	[29] Rounds of discussions	

Session Cherenkov Radiation - SR 4ab (14:00 - 14:40)

time	[id] title	presenter
14:00	[8] The particle energy losses on polarization radiation / A. Konkov	
14:20	[9] New Peculiarities of Light Field Localization in Metamaterial Based One-Dimensional Photonic Crystals / A. Mkrtchyan	