

RREPS-17

Tuesday 19 September 2017

S4: Smith-Purcell and Diffraction Radiation - SR 4ab (14:00 - 15:50)

time	[id] title	presenter
14:00	[22] Smith-Purcell Radiation: Current Status and New Trends / A. Tishchenko	
14:30	[23] Experimental study of Diffraction Radiation for beam size measurement at ATF2 / M. Bergamaschi	
14:50	[24] First observation of the coherent unipolar diffraction radiation generated by relativistic electrons / G. Naumenko	
15:10	[25] Diffraction and Smith-Purcell radiation on the hemispherical bulges in a metal plate / V. Syshchenko	
15:30	[26] Smith-Purcell radiation from dotted diffraction grating / D. Sergeeva	