

3rd Low Emittance Ring Workshop

Monday, 8 July 2013

Lattices: optimisation tools - Denis Sciama Lecture Theatre (09:15 - 12:35)

time	[id] title	presenter
09:15	[0] Review of desing and optimisation issues on low emittance rings	Dr NADOLSKI, Laurent
09:50	[1] Design challenges in SIRIUS	LIU, Lin
10:10	[2] Design challenges in PepX	HETTEL, Robert
10:30	[3] TBA low emittance lattice for the Beijing APS	XU, Gang
10:50	[4] Design of a storage ring with diffraction limited emittance and large dyanmics aperture	BOGOMYAGKOV, Anton
11:10	coffee break	
11:35	[5] A DDBA low emittance lattice for Diamond	BARTOLINI, Riccardo
11:55	[6] Optics optimisation for IBS reduction	ANTONIOU, Fanouria
12:15	[7] The ESRF upgrade	RAIMONDI, Pantaleo

Lattices: discussion - Denis Sciama Lecture Theatre (12:35 - 13:05)