

NICA Machine Advisory Committee

Monday, 22 May 2017

Afternoon session: NICA Collider (12:40 - 16:35)

time	[id] title	presenter
12:40	[6] Optimization of the Collider rings' optics	KOZLOV, Oleg
13:10	[7] Space charge effects in the Collider	BOLSHAKOV, Alexandr KOLOMIETS, Alexandr ZENKEVICH, Pavel
13:50	[8] Ion storage and bunch formation in the Collider rings	SYRESIN, Evgeny
14:15	[9] Electron clouds in NICA	PHILIPPOV, Alexandr
14:40	Coffee break	
15:00	[10] Beam transfer channels, injection and extraction systems	TUZIKOV, Alexey
15:40	[11] NICA control system	GORBACHEV, Evgeny SLEPNEV, Vyacheslav
16:10	[12] Beam diagnostics at the NICA	GORBACHEV, Evgeny VOLKOV, Valery