

2nd RULε Topical Workshop on Injection and Injection Systems

Tuesday, 2 April 2019

Kicker and Pulser Design: #1 - Auditorium (11:30 - 13:00)

-Conveners: Christopher H. Gough; Chikaori Mitsuda

time	[id] title	presenter
11:30	[26] Fast RF kicker design	ALESINI, David
12:00	[27] Pulsed multipole magnets for UVSOR-III and AichiSR	TAKASHIMA, Yoshifumi
12:30	[28] Development of pulsed magnets at HZB - system enhancements	DRESSLER, Olaf

Kicker and Pulser Design: #2 - Auditorium (14:00 - 16:00)

-Conveners: Christopher H. Gough; David Alesini

time	[id] title	presenter
14:00	[29] Development of a ceramic chamber with integrated pulsed magnet for SPring-8 and KEK PF	MITSUDA, Chikaori
14:30	[31] Progress on the injection hardware developments for the HEPS project	CHEN, Jinhui
15:00	[32] Overview of driver technologies for nanosecond TEM kickers	KRASNYKH, Anatoly
15:30	Coffee Break	

Wednesday, 3 April 2019

Kicker and Pulser Design: #3 - Auditorium (09:00 - 10:30)

-Conveners: David Alesini

time	[id] title	presenter
09:00	[41] Fast pulse waveforms for different injection schemes using kicker pulsters	LITTLEWOOD, Robert
09:30	[33] Development of injection elements for SLS 2.0	GOUGH, Christopher H.
10:00	[43] SLS 2.0 Installation / Commissioning Time Comparison vs. ESRF-EBS, ALS-U & APS-U	WICKSTRÖM, Johan