

2nd RULε Topical Workshop on Injection and Injection Systems

Tuesday, April 2, 2019

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

-Conveners: Christopher H. Gough; Chikaori Mitsuda

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

Kicker and Pulser Design: #2 - Auditorium (2:00 PM - 4:00 PM)

-Conveners: Christopher H. Gough; David Alesini

time	[id] title	presenter
2:00 PM	[29] Development of a ceramic chamber with integrated pulsed magnet for SPring-8 and KEK PF	MITSUDA, Chikaori
2:30 PM	[31] Progress on the injection hardware developments for the HEPS project	CHEN, Jinhui
3:00 PM	[32] Overview of driver technologies for nanosecond TEM kickers	KRASNYKH, Anatoly
3:30 PM	Coffee Break	

Wednesday, April 3, 2019

Kicker and Pulser Design: #3 - Auditorium (9:00 AM - 10:30 AM)

-Conveners: David Alesini

time	[id] title	presenter
9:00 AM	[41] Fast pulse waveforms for different injection schemes using kicker pulsers	LITTLEWOOD, Robert
9:30 AM	[33] Development of injection elements for SLS 2.0	GOUGH, Christopher H.
10:00 AM	[43] SLS 2.0 Installation / Commissioning Time Comparison vs. ESRF-EBS, ALS-U & APS-U	WICKSTRÖM, Johan