

I.FAST Workshop 2024 on Injectors for Storage Ring Based Light Sources

Thursday, March 7, 2024

Proposed and future injectors - KARA large seminar hall (2:00 PM - 3:25 PM)

-Conveners: Jonas Kallestrup

time	[id] title	presenter
2:00 PM	[6] Introduction: Proposed and future injectors	SESSION CHAIR
2:10 PM	[7] The Diamond-II booster design	MARTIN, Ian
2:35 PM	[8] Low-emittance booster for SOLEIL II	SCHREIBER, Patrick
3:00 PM	[26] Beam instabilities in SOLEIL II booster	FOOSANG, Watanyu

Proposed and future injectors - KARA large seminar hall (3:45 PM - 4:35 PM)

-Conveners: Patrick Schreiber

time	[id] title	presenter
3:45 PM	[10] The LPA injector project for cSTART	FUCHS, Matthias
4:10 PM	[9] Pre-accelerator concept for PETRA IV	SIEVERS, Sven

Proposed and future injectors - KARA large seminar hall (5:00 PM - 5:25 PM)

-Conveners: Patrick Schreiber

time	[id] title	presenter
5:00 PM	[11] Aspects of the ALS-U booster and accumulator ring	STEIER, Christoph