

Session Program

Mar 6 - 8, 2024



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

New injectors and modifications to old machines

KIT

Kickoff Meeting March 06, 18:30-20:30 --> ACHAT Hotel Karlsruhe <https://achat-hotels.com/en/hotels/karlsruhe-city> Workshop --> IBPT, KIT Campus North, Bldg. 348, KARA seminar room

Thu, March 7

9:15 AM

New injectors and modifications to old machines

Session |
Location: Bldg 348, KIT Campus North, KARA large seminar hall, Hermann-von-Helmholtz-Platz 1 76344 Eggenstein-Leopoldshafen |
Convener: Peter Kuske

09:15 - 09:45

Overview of existing injectors

Speaker
Dieter Einfeld

09:45 - 10:10

Modifications to the ESRF booster for ESRF-EBS

Speaker
Thomas Perron

10:10 - 10:35

Preparations of Elettra booster for Elettra 2.0

Speaker
Stefano Krecic

10:35 AM

10:55 AM

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Convener: Gabrielle Benedetti

10:55 - 11:20

Experience with the SIRIUS booster

Speaker
Fernando H. Sá

11:20 - 11:45

Status of the HEPS booster commissioning

Speaker
Yuemei Peng

11:45 - 12:10

Experience with BESSY booster multi-bunch feedback

Speaker
Meghan McAteer

12:10 - 12:35

Emittance exchange options

Speaker
Jonas Kallestrup

12:35 PM

4:35 PM

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Convener: Patrick Schreiber

16:35 - 17:00

Upgrade of the APS-U booster for high-charge bunches and frequency sweep

5:00 PM

Speaker
Joe Calvey