

Session Program

Mar 6 - 8, 2024



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

Injection technologies and developments

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

Fri, March 8

8:30 AM

Injection technologies and developments

Session |

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

Convener: Ian Martin

08:30 – 09:00

Introduction talk: injection technologies

Speaker

Olaf Dressler

09:00 – 09:25

The new SOLEIL II MIK design

Speaker

Patrick Alexandre

09:25 – 09:50

Progress with the ALBA-II double-dipole kicker

Speaker

Gabrielle Benedetti

09:50 – 10:15

Development status of the short-pulse striplines for PETRA IV

Speaker

Carmen Tenholt

10:15 AM

10:35 AM

Injection technologies and developments

Session |

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Convener: Akira Mochihashi

10:35 – 11:00

Permanent and pulsed septa for SLS 2.0

Speaker

Martin Paraliev

11:00 – 11:25

Diagnostics for injectors

Speaker

Volker Schlott

11:25 AM