

Session Program

Apr 1 - 3, 2019



2nd RULε Topical Workshop on Injection and Injection Systems

Future Machines

Paul Scherrer Institut, Auditorium
Forschungsstrasse 111 5232 Villigen PSI Switzerland

Mon, April 1

2:00 PM

Future Machines: #1

Session | **Location:** Paul Scherrer Institut, Auditorium, Forschungsstrasse 111 5232 Villigen PSI Switzerland |
Conveners: Masamitsu Aiba, Peter Kuske

2:00 - 2:30 PM **Injection scheme for the SOLEIL upgrade**

Speaker
Marie-Agnes Tordeux

2:30 - 3:00 PM **Injection system for PETRA IV**

Speaker
JieXi Zhang

3:00 - 3:30 PM **The design of DESY IV -- Booster upgrade for PETRA IV**

Speaker
Hung-Chun Chao

3:30 - 4:00 PM **Coffee Break**

4:00 - 4:30 PM **Challenges of on-axis swap-out injection**

Speaker
Michael Borland

4:30 - 5:00 PM **On-axis swap-out injection at APS-U**

Speaker
Joseph Calvey

5:00 - 5:30 PM **On-axis swap-out injection at ALS-U**

Speaker
Stefano De Santis

5:30 PM

Tue, April 2

9:00 AM

Future Machines: #2

Session | **Location:** Paul Scherrer Institut, Auditorium, Forschungsstrasse 111 5232 Villigen PSI Switzerland |
Conveners: Simon C. Leemann, Michael Boege

9:00 - 9:30 AM **On-axis injection scheme for HEPS**

Speaker
Gang Xu

9:30 - 10:00 AM **Design of an accumulator ring for the Diamond II upgrade**

Speaker
Ian Martin

10:00 - 10:30 AM **Possible injection schemes for SLS 2.0**

Speaker
Masamitsu Aiba

10:30 AM