

Session Program

15-19 Sept 2025



MEDSI2025 - 13th International Conference on Mechanical Engineering Design of Synchrotron Radiation Equipment and Instrumentation

New Facility Design

The Loop
Lund, Sweden

Thursday 18 September

13:00

New Facility Design

Session | **Location:** The Loop, Lund, Sweden | **Convener:** Oliver Schmidt

13:00–13:20

Progress in engineering design and installation of the HIAF Project

Speaker

Mr Yajun Zheng

13:20–13:40

LoKI instrument - Installation update

Speaker

Clara Lopez

13:40–14:00

Removal and installation plans for the SOLEIL II upgrade

Speaker

Gil Baranton

14:00–14:20

Design of alignment network for the Siam Photon Source II

Speaker

Ms Jullada Saetiaw

14:20–14:40

Storage ring vacuum system design for Korea-4GSR with pill-type getters

Speaker

Taekyun Ha

14:40–15:00

Modular high-power laser systems at LCLS

Speaker

Jenna Churchill

15:00