



Contribution ID: 15

Type: **Oral presentation**

# Real time diagnostics and operation of SOLARIS

*Tuesday 13 May 2025 09:30 (30 minutes)*

The presentation will be focused on real time diagnostic of the SOLARIS storage ring including on line ML analysis, stability forecasting and commissioning/measurement with the newly installed Bunch by Bunch feedback. In the second part of the talk recent failures of the ring subsystems and possible solutions will be discussed.

**Author:** BIERNAT, Jacek (NCPS Solaris UJ)

**Presenter:** BIERNAT, Jacek (NCPS Solaris UJ)

**Session Classification:** Session 5

**Track Classification:** Stability