

## WAO'18: Workshop on Accelerator Operations



Contribution ID: 74

Type: Poster

# Availability Tracking and Failure Analysis at PETRA III

*Wednesday, October 3, 2018 3:30 PM (1h 30m)*

A high machine availability is an important performance indicator for modern synchrotron light sources. To reach this goal of stabilizing operations by minimizing the occurrence and duration of downtime events, software tools play an important role. Reliable operation statistics are necessary, in addition to reliable tools for root-cause analysis and fault tracking. Here we describe how we do business at PETRA III and how operators are involved.

**Primary author:** HAUPT, Dennis (DESY)

**Presenter:** HAUPT, Dennis (DESY)

**Session Classification:** Poster Session & Software Demo

**Track Classification:** How We Do Business