



Contribution ID : 34

Type : **Lightning Talk**

COSY upgrade for JEDI experiment

Wednesday, 14 November 2018 16:25 (5)

We will present a migration of FZJ COSY (COoler SYnchrotron) controls to EPICS. COSY is the machine built in 90's, with in house CS based on TCP-IP ASCII communication. In pursuit of JEDI experiment the COSY team wants to improve the accelerator performance and ultimately centralize all controls for ease of operation. That is the reason, they decided to migrate to EPICS based control system. Cosylab is complementing the COSY team through staged upgrade approach and provides implementation of the COSY team ideas.

Primary author(s) : OVEN, Ziga (Cosylab)

Co-author(s) : MODIC, Robert (Cosylab)

Presenter(s) : MODIC, Robert (Cosylab)

Session Classification : Lightning Talks

Track Classification : Experiment Control