

Session Program

Sep 25 - 26, 2024

**5th PBC technology mini workshop:
Superconductivity Technologies**

Session 3

CERN, 30/7-018 - Kjell Johnsen Auditorium

Thu, September 26

1:40 PM

Session 3

Session | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium | **Convener:** Antonio Perin

13:40 - 14:10 **MADMAX detector magnet: technology concepts**

Speaker

Clement Lorin

14:10 - 14:40 **RAT an Open Source Magnet-Design Tool**

Speaker

Jeroen van Nugteren

14:40 - 15:10

Superconducting magnets for production and trapping of antihydrogen

Speaker

Jeffrey Scott Hangst

15:10 - 15:40 **Technologies for Magnet Detector Interface magnets**

Speaker

M Koratzinos

15:40 - 16:10 **Discussion and wrap-up**

Speakers

Andrzej Siemko, Antonio Perin, Herman Ten Kate, Matthias Mentink

4:10 PM