Contribution ID: 11 Type: Short contribution

Status of the HITRAP facility at FAIR

Thursday, 18 October 2018 11:55 (15 minutes)

Summary

The HITRAP facility at FAIR will be used to decelerate and cool highly charged ions and antiprotons to temperatures down to a few mK for in-trap laser spectroscopy experiments. I will present the status of the facility and some of the planed experiments.

Primary author: SOLDERS, Andreas (Uppsala University)

Presenter: SOLDERS, Andreas (Uppsala University)

Session Classification: Kärnfysikermöte

Track Classification: SFS-KF möte