

HITRAP Facility and Experiments - Status and Future Perspectives

Tuesday 19 July 2022

Session 6: Laser Spectroscopy, Clocks 1 - Luthersaal (11:10-12:25)

-Conveners: Natalia S. Oreshkina

| time | [id] title | presenter |
|-------|--|------------------|
| 11:10 | [16] Total binding energies and prediction of very long-lived metastable states for ion trap experiments | INDELICATO, Paul |
| 11:35 | [10] Open-source Laser System for the Spectroscopy of Highly Charged Ions | BAUS, Patrick |
| 12:00 | [2] Clocks based on highly charged ions for tests of fundamental physics | MICKE, Peter |