



Symposium on Precision Experiments Exploiting Ion Beam Accelerators and Storage Rings at GSI/FAIR

Monday, February 27th, 2023 GSI, Main Lecture Hall

ZOOM: 691 9787 0966 PW: 005237

| Time | Speaker | Title |
|-------|--------------------|---|
| 08:30 | Sonja Bernitt | Laboratory X-ray Astrophysics with Trapped Highly Charged Ions |
| 09:10 | Daniel Fischer | Probing Many-Body Physics in Ion Collision |
| 09:50 | Holger Kreckel | Molecular Astrophysics with Heavy Ion Storage Rings |
| 10:30 | Coffee Break (15') | |
| 10:45 | Yuri Litvinov | Precision Experiments with Stored Highly Charged Ions |
| 11:25 | Jörg Pretz | Precision Experiments at Storage Rings: The Search for Axion- like Particles |
| 12:05 | Markus Schöffler | Atoms and Molecules under the Reaction Microscope |
| 12:45 | Lunch | |