Stored Particles Atomic Physics Research Collaboration

SPARC
Topical Workshop 2017

11–14 September 2017, Caen, France

Topics:
- Atomic Collisions with Highly Charged Ions
- Critical and Super-critical Fields
- Laser and X-ray Spectroscopy
- Cross-link between Atomic and Nuclear Physics
- CRYRING: Status and Instrumentation
- HESR: Status and Instrumentation
- HITRAP: Status and Instrumentation
- APPA cave: Experiments and Instrumentation
- SPARC Relevant International Facilities
- Status SPARC Collaboration
- Beam times in 2018/2019 and the Research Program FAIR-Phase-0

Chairs:
- Jimmy Rangama, CIMAP Caen
- Reinhold Schuch, Stockholm University
- Thomas Stöhlker, GSI and Helmholtz Institute Jena
- Angela, Braeuning-Demian, GSI and FAIR GmbH

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