STORI'14 - 9th International Conference on Nuclear Physics at Storage Rings

ST / RI '14

Sunday 28 September 2014 - Friday 03 October 2014 Schloss Rheinfels, St. Goar

Scientific Programme

Nuclear structure and astrophysics

In-ring nuclear reactions

Hadron spectroscopy and sub-nucleonic degrees of freedom

Antiproton-nucleus interactions

Stored radioactive beams

Fundamental symmetries and interactions

Elementary atomic processes explored with cooled few-electron ions

Nuclear properties by atomic physics techniques

Beam-cooling, manipulation and diagnostics

Targets and detectors

Ion traps and electrostatic rings

Future facilities