

Session Program

September 28, 2014 to October 3, 2014

ST  RI '14

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

Mon

Schloss Rheinfels, St. Goar
Schloßberg 47, 56329 St. Goar, Germany

Mon, September 29

9:20 AM

Mon: I

Session | **Location:** Schloss Rheinfels, St. Goar, Schloßberg 47, 56329 St. Goar, Germany

9:20 - 10:00 AM **Storage and cooling of ion beams**

Speaker

Igor Meshkov

10:00 - 10:40 AM **Modern Quests in Nuclear Astrophysics**

Speaker

Karlheinz Langanke

10:40 AM

11:10 AM

Mon: II

Session | **Location:** Schloss Rheinfels, St. Goar, Schloßberg 47, 56329 St. Goar, Germany

11:10 - 11:50 AM **In-ring experiments for nuclear astrophysics**

Speaker

Phil Woods

11:50 AM - 12:20 PM **The EXL project, recent results and the future perspectives**

Speaker

Oleg Kiselev

12:20 - 12:40 PM **Reaction studies using stored ions**

Speaker

Rene Reifarh

12:40 PM

2:10 PM

Mon: III

Session | **Location:** Schloss Rheinfels, St. Goar, Schloßberg 47, 56329 St. Goar, Germany

2:10 - 2:50 PM **Recent results from ANKE, WASA, and PAX**

Speaker

Alfons Khoukaz

2:50 - 3:30 PM **DAΦNE and KLOE-2 physics run**

Speaker

Antonio De Santis

3:30 - 3:50 PM **From CELSIUS to COSY: On the Observation of a Dibaryon Resonance**

Speaker

Heinz Clement

3:50 - 4:10 PM **BES III**

Speaker

Magnus Wolke

4:10 PM

4:40 PM

Mon: IV**Session** | **Location:** Schloss Rheinfels, St. Goar, Schloßberg 47, 56329 St. Goar, Germany

4:40 – 5:10 PM

Precision mass measurements of short-lived nuclides at storage ring in Lanzhou**Speaker**

Yuhu Zhang

5:10 – 5:40 PM

Results and perspectives of direct mass measurements with stored relativistic exotic nuclei**Speaker**

Ronja Knöbel

5:40 – 6:00 PM

The isochronous mass spectrometry with two Time-of-Flight detectors at the CSRe**Speaker**

Meng Wang

6:00 – 6:20 PM

Probing isospin-symmetry breaking with storage rings**Speaker**

Yang Sun

6:30 PM