

TCP2014

Monday, 1 December 2014

session1: Ion Traps for HCI (1) (12:30 - 14:15)

-Conveners: Yasuhiro Sakemi

time	[id] title	presenter
12:30	[103] Experiments with highly charged ions at HITRAP	Dr ANDELKOVIC, Zoran
12:55	[104] Deceleration and storage of highly charged ions and antiprotons at GSI/FAIR	Dr HERFURTH, Frank
13:20	[105] CHIP-TRAP: A high-precision double Penning trap mass spectrometer for stable and long-lived radioactive isotopes	Dr REDSHAW, Matthew
13:40	[106] Mass measurements of rare isotopes with a single ion	Dr EIBACH, Martin
14:00	[107] Current status of the TAMUTRAP facility	Mr MEHLMAN, Michael

Tuesday, 2 December 2014

session1: Storage Rings (08:10 - 12:50)

-Conveners: Rheinhold Schuch; Tomohiro Uesaka

time	[id] title	presenter
08:10	[113] Beta-decay of highly-charged ions	Dr LITVINOV, Yuri
09:00	[114] Precision mass measurements of short-lived nuclides at storage ring in Lanzhou	Prof. ZHANG, yuhu
09:25	[115] Rare-RI ring at RIKEN RI Beam Factory	YAMAGUCHI, Yoshitaka
09:50	[116] Laser-based tests of fundamental symmetries and interactions at the ESR	Prof. NOERTERSHAEUSER, Wilfried
10:15	[117] The SCRIT electron scattering facility	Dr WAKASUGI, masanori
10:40	Coffee	
11:00	[118] Low energy storage rings for molecular physics	Prof. SCHMIDT, Henning
11:50	[119] RIKEN's new cryogenic electrostatic ion storage ring for atomic and molecular physics: RICE	Prof. AZUMA, Toshiyuki
12:15	[120] Rapid cooling of isolated small carbon cluster anions	Dr FURUKAWA, Takeshi
12:35	[121] A new approach to the particle position detection in a storage ring	CHEN, Xiangcheng