RIBF Users Meeting 2013

Report of Contributions

https://indico2.riken.jp/e/1142

Contribution ID: **0** Type: **not specified**

Opening

Wednesday 26 June 2013 09:00 (10 minutes)

Presenter: AOI, N. (RCNP, Osaka)

Session Classification: Session 1

Contribution ID: **1** Type: **not specified**

Greetings

Wednesday 26 June 2013 09:10 (10 minutes)

Presenter: EN'YO, H. (RNC, RIKEN)

Session Classification: Session 1

Contribution ID: **2** Type: **not specified**

Highlight of the EURICA campaigns at RIBF: Survey of decay properties for hundreds exotic nuclei

Wednesday 26 June 2013 09:20 (40 minutes)

Presenter: NISHIMURA, S. (RNC, RIKEN)

Session Classification: Session 1

Contribution ID: **3** Type: **not specified**

Report from SUNFLOWER collaboration

Wednesday 26 June 2013 10:00 (30 minutes)

Presenter: AOI, N. (RCNP, Osaka)

Session Classification: Session 1

Contribution ID: **6** Type: **not specified**

Status of SAMURAI

Wednesday 26 June 2013 11:00 (40 minutes)

Presenter: NAKAMURA, T. (Tokyo Tech.)

Session Classification: Session 2

Contribution ID: **7** Type: **not specified**

Research programs with stopped/slow-down RI beams at RIBF

Wednesday 26 June 2013 11:40 (30 minutes)

Presenter: UENO, H. (RNC, RIKEN)

Session Classification: Session 2

Contribution ID: **8** Type: **not specified**

Recent physics programs at SHARAQ spectrometer

Wednesday 26 June 2013 13:30 (25 minutes)

Presenter: YAKO, K. (CNS, Tokyo)

Session Classification: Session 3

Contribution ID: **9** Type: **not specified**

Status reports on the RIBF accelerators

Wednesday 26 June 2013 13:55 (25 minutes)

Presenter: OKUNO, H. (RNC, RIKEN)

Session Classification: Session 3

Contribution ID: **10** Type: **not specified**

Production cross section measurement of radioactive isotopes by BigRIPS separator at RIKEN RI Beam Factory

Wednesday 26 June 2013 14:20 (25 minutes)

Presenter: SUZUKI, H. (RNC, RIKEN)

Session Classification: Session 3

Contribution ID: **11** Type: **not specified**

Search for new isotopes and new isomers using in-flight fission of a 345-MeV/u 238U beam

Wednesday 26 June 2013 14:45 (25 minutes)

Presenter: KAMEDA, D. (RNC, RIKEN)

Session Classification: Session 3

Contribution ID: **12** Type: **not specified**

Plan and Status of Rare Isotope Science Project

Wednesday 26 June 2013 15:45 (30 minutes)

Presenter: KIM, Y. K. (IBS/Hanyang)

Session Classification: Session 4

Contribution ID: **13** Type: **not specified**

OROCHI experiment – Laser spectroscopy of RI atoms stopped in superfluid helium

Wednesday 26 June 2013 16:15 (25 minutes)

Presenter: FURUKAWA, T. (TMU)

Session Classification: Session 4

Contribution ID: **14** Type: **not specified**

SLOWRI: a universal low-energy RI-beam facility with parasitic option

Wednesday 26 June 2013 16:40 (25 minutes)

Presenter: WADA, M. (RNC, RIKEN)

Session Classification: Session 4

Contribution ID: **15** Type: **not specified**

RIBF operation

Thursday 27 June 2013 09:00 (20 minutes)

Presenter: SAKAI, H. (RNC, RIKEN)

Session Classification: Session 5

Contribution ID: **16** Type: **not specified**

Construction status of Rare-RI Ring

Thursday 27 June 2013 09:20 (30 minutes)

Presenter: YAMAGUCHI, Y. (RNC, RIKEN)

Session Classification: Session 5

Contribution ID: **17** Type: **not specified**

Measurement of all deuteron analyzing powers for deuteron-protonelastic scattering at 294 MeV/nucleon

Thursday 27 June 2013 09:50 (25 minutes)

Presenter: SEKIGUCHI, K. (Tohoku)

Session Classification: Session 5

Contribution ID: **18** Type: **not specified**

Recent news from pionic atom factory project at RIBF

Thursday 27 June 2013 10:15 (25 minutes)

Presenters: NISHITAKA, H. (Tokyo); ITAHASHI, K. (RNC, RIKEN)

Session Classification: Session 5

Contribution ID: **19** Type: **not specified**

Introduction of RIBF Users Group Thesis Award

Thursday 27 June 2013 11:10 (10 minutes)

Presenter: YAKO, K. (CNS, Tokyo)

Session Classification: Session 6

Contribution ID: **20** Type: **not specified**

Thesis Award special presentation

Thursday 27 June 2013 11:20 (30 minutes)

Session Classification: Session 6

Contribution ID: **21** Type: **not specified**

Recent activities at CRIB - nuclear astrophysics, reaction, and structure studies with low-energy RI beam

Thursday 27 June 2013 11:50 (25 minutes)

Presenter: YAMAGUCHI, H. (CNS, Tokyo)

Session Classification: Session 6

Contribution ID: **22** Type: **not specified**

Report on RIBF Discussion

Thursday 27 June 2013 13:35 (20 minutes)

Presenter: NAKATSUKASA, T. (RNC, RIKEN)

Session Classification: Session 7

Contribution ID: **23** Type: **not specified**

K computer and HPCI Strategic Field Program 5

Thursday 27 June 2013 13:55 (25 minutes)

Presenter: ABE, T. (Tokyo)

Session Classification: Session 7

Contribution ID: **24** Type: **not specified**

Large-scale density functional calculations for reactions and structures

Thursday 27 June 2013 14:20 (25 minutes)

Presenter: IWATA, Y. (CNS, Tokyo)

Session Classification: Session 7

Contribution ID: **25** Type: **not specified**

Present status of KISS

Thursday 27 June 2013 15:15 (30 minutes)

Presenter: JEONG, S. C. (KEK)

Session Classification: Session 8

Contribution ID: **26** Type: **not specified**

New Result in the Production and Decay of an Isotope, 278[113], of the 113th Element

Thursday 27 June 2013 15:45 (30 minutes)

Presenter: MORITA, K. (Kyushu)

Session Classification: Session 8

Contribution ID: **27** Type: **not specified**

Current status of the SCRIT Electron Scattering Facility

Thursday 27 June 2013 16:15 (30 minutes)

Presenter: OHNISHI, T. (RNC, RIKEN)

Session Classification: Session 8

Contribution ID: **28** Type: **not specified**

UEC report

Thursday 27 June 2013 17:15 (25 minutes)

Presenter: AOI, Nori (RCNP, Osaka)

Session Classification: Session 9

Contribution ID: **29** Type: **not specified**

Free Discussion

Thursday 27 June 2013 17:40 (30 minutes)

Presenter: AOI, N. (RCNP, Osaka)

Session Classification: Session 9

Contribution ID: **30** Type: **not specified**

Closing

Thursday 27 June 2013 18:10 (10 minutes)

Presenter: IMAI, N. (KEK)

Session Classification: Session 9