

TAS Collaboration Workshop: Status and Perspectives



Report of Contributions

Contribution ID : 1

Type : **not specified**

Wellcome

Thursday, 26 June 2014 14:30 (10)

Summary

Presenter(s) : ALGORA, Alejandro (IFIC-Valencia)

Contribution ID : 2

Type : **not specified**

Available TAS instruments and their use

Thursday, 26 June 2014 14:40 (25)

Summary

Presenter(s) : TAIN, Jose L. (IFIC-Valencia)

Contribution ID : 3

Type : **not specified**

DESIR: The low-energy facility at SPIRAL2

Thursday, 26 June 2014 15:05 (25)

Summary

Presenter(s) : KURTUKIAN, Teresa (CENBG-Bordeaux)

Contribution ID : 4

Type : **not specified**

IGISOL IV

Thursday, 26 June 2014 15:30 (25)

Summary

Presenter(s) : RINTA-ANTILA, Sami (University of Jyväskylä)

Contribution ID : 5

Type : **not specified**

Status of the Advanced Implantation Detector Array (AIDA)

Thursday, 26 June 2014 15:55 (25)

Summary

Presenter(s) : ESTRADE, Alfredo (University of Edinburgh)

Contribution ID : 6

Type : **not specified**

The e-driven ISOL facility ALTO: status and potential opportunities

Thursday, 26 June 2014 16:50 (25)

Summary

Presenter(s) : VERNEY, David (IPN-Orsay)

Contribution ID : 7

Type : **not specified**

Beta-decay properties from deformed QRPA calculations

Thursday, 26 June 2014 17:15 (25)

Summary

Presenter(s) : SARRIGUREN, Pedro (IEM-CSIC Madrid)

Contribution ID : 8

Type : **not specified**

Exotic structure and decay within beyond-mean-field approach

Thursday, 26 June 2014 17:40 (25)

Summary

Presenter(s) : PETROVICI, Alexandra (IFIN-HH)

Contribution ID : 9

Type : **not specified**

Shape effects from beta decay studies

Friday, 27 June 2014 09:30 (25)

Summary

Presenter(s) : ALGORA, Alejandro (IFIC-Valencia)

Contribution ID : **10**

Type : **not specified**

TAS in Nuclear Astrophysics

Friday, 27 June 2014 09:55 (25)

Summary

Presenter(s) : HALÁSZ, Zoltán (ATOMKI-Debrecen)

Contribution ID : 11

Type : **not specified**

Beta decay of the N=Z rp-process waiting points and their N=Z+2 neighbors for accurate stellar weak-decay rates

Friday, 27 June 2014 10:20 (25)

Summary

Presenter(s) : NACHER, Enrique (IEM-CSIC Madrid)

Contribution ID : **12**

Type : **not specified**

Beta strength measurements around $A=100$

Friday, 27 June 2014 10:45 (25)

Summary

Presenter(s) : JORDAN, Dolores (IFIC-Valencia)

Contribution ID : **13**

Type : **not specified**

TAS DESIR/RIKEN LOI-s

Friday, 27 June 2014 11:40 (25)

Summary

Presenter(s) : RUBIO, Berta (IFIC-Valencia)

Contribution ID : 14

Type : **not specified**

Study of ^{72}Kr beta decay via Lucrecia TAS

Friday, 27 June 2014 12:05 (25)

Summary

Presenter(s) : BRIZ, Jose (Subatech-Nantes)

Contribution ID : 15

Type : **not specified**

Log(ft) values and ground state feeding in the beta-decay of n-rich Mn isotopes: a need for TAS measurements?

Friday, 27 June 2014 12:30 (25)

Summary

Presenter(s) : FRAILE, Luis Mario (Universidad Complutense, Madrid)

Contribution ID : 16

Type : **not specified**

TAS measurements for the heavy 0^{+-} 0^{+} beta decays

Friday, 27 June 2014 12:55 (25)

Summary

Presenter(s) : KURTUKIAN, Teresa (CENBG-Bordeaux)

Contribution ID : 17

Type : **not specified**

The SPES radioactive ion beam project: Status and perspectives

Friday, 27 June 2014 14:30 (25)

Summary

Presenter(s) : DE ANGELIS, Giacomo (INFN-Legnaro)

Contribution ID : **18**

Type : **not specified**

Proposed TAS measurements at the ALTO facility

Friday, 27 June 2014 14:55 (25)

Summary

Presenter(s) : FALLOT, Muriel (Subatech-Nantes)

Contribution ID : **19**

Type : **not specified**

Measurement of gamma emission above the neutron emission threshold

Friday, 27 June 2014 15:20 (25)

Summary

Presenter(s) : TAIN, Jose L. (IFIC-Valencia)

Contribution ID : 20

Type : **not specified**

Total Absorption Spectroscopy (TAS) measurements for reactor antineutrino spectrum calculation

Friday, 27 June 2014 15:45 (25)

Summary

Presenter(s) : PORTA, Amanda (Subatech-Nantes)

Contribution ID : 21

Type : **not specified**

Other possible TAS applications

Friday, 27 June 2014 16:40 (25)

Summary

Presenter(s) : ALGORA, Alejandro (IFIC-Valencia)

Contribution ID : 22

Type : **not specified**

General discussion

Friday, 27 June 2014 17:05 (85)

Summary

Presenter(s) : GELLETTY, William (University of Surrey)