

Session Program

11-12 Feb 2015

49th Meeting of the INTC

OPEN Session

CERN, 503/1-001 - Council Chamber

Wednesday 11 February

10:30

OPEN Session

Session | **Location:** CERN, 503/1-001 - Council Chamber

10:30-10:35 Introduction

Speaker

Klaus Blaum

Location

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10:35-10:55 ISOLDE report

Speakers

Magdalena Kowalska, Richard Catherall

Location

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11:00-11:15 HIE ISOLDE report

Speaker

Yacine Kadi

Location

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11:20-11:35 n_TOF Report

Speaker

Christina Weiss

Location

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11:40-11:55

An implanted ^{228}Ra source for response characterization of bolometers

Speaker

Chiara Brofferio

Location

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12:00-13:30 Lunch

13:30-13:42 Study of the β -delayed α decay of ^{16}N

Speaker

Oliver Soelund Kirsebom

Location

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13:50-14:02

Neutron-induced fission cross-section of ^{237}Np obtained with two different detection systems

Speaker

Andrea Tsinganis

Location

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14:10-14:22

The (n, α) reaction cross section measurement for light isotopes**Speaker**

Christina Weiss

Location

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14:30-14:42

Local structural studies on CIGS thin-film solar cells**Speaker**

Jens Roder

Location

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14:50-15:02

Measurement of the super-allowed branching ratio of ^{10}C **Speaker**

Bertram Blank

Location

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15:10-15:40

Coffee break

15:40-15:52

IS532: Mass spectrometry of neutron-rich nuclides into the N=40 "island of inversion"**Speaker**

Vladimir Manea

Location

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16:00-16:12

Constraining the neutron star crust via mass measurements**Speaker**

Pierre Delahaye

Location

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16:20-16:32

Isolde Decay Station - IDS**Speaker**

Christophe Sotty

Location

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16:40-16:52

VITO setup: Status Report**Speaker**

Monika Stachura

Location

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17:00-17:12

IS524: Coulomb excitation of neutron-rich odd-A Cd isotopes

Speaker

Thorsten Kroell

Location

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17:30