

# FINAL NDD SESSION AGENDA (MAY 24<sup>TH</sup>)

9:30

## Session: Nuclear Decay Data

Chairpersons: M. Kellet, E. García-Toraño

9:30	L. Pibida et al. - Determination of the internal pair production branching ratio of $^{90}\text{Y}$	O-37
9:50	X. Mougeot - Towards high-precision calculation of electron capture decays	O-50
10:10	M. Kellet et al. - Measurement of the absolute gamma-ray emission intensities from the decay of $^{147}\text{Nd}$	O-53
10:30	C. Thiam et al. - NUCLIDE++: a C++ module to include DDEP recommended radioactive decay data in GEANT4	O-90

10:50-11:15

## Coffee break and posters

11:15	A. Fenwick et al. - Absolute standardisation of $^{89}\text{Zr}$ and determination of nuclear data	O-140
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## NDD poster presentation (chair: M. Kellet)

11:35	P. Dryak et al. - Measurement of the intensity of the branching ratio related to the internal pair production of $^{90}\text{Y}$ (PET-QI)	P-26
	A. Luca - $^{226}\text{Th}$ nuclear decay data evaluation	P-99
	J. Riffaud et al. - Measurement of the absolute gamma-ray emission intensities from the decay of $^{103}\text{Pd}$	P-111
11:43	M. Kalinowski et al. - New evaluation of radioxenon decay data motivated by their importance for nuclear explosion monitoring	P-162

11:43-12:35

## Working Group: Nuclear Decay Data

Chairperson: M. Kellet