

Session Program

15-19 Feb 2026

ISOTOPIC TIME MACHINE
FROM CULTURAL HERITAGE
TO SUSTAINABLE FUTURE



12th International Conference on Isotopes - 12ICI

2. Isotope Applications - Tue_S3_C

Grand Hotel Mediterraneo
Lungarno del Tempio, 44 - 50121, Firenze

Tuesday 17 February

17:01

2. Isotope Applications - Tue_S3_C

Session | **Location:** Grand Hotel Mediterraneo, Plenaria: Europa Room | **Conveners:**
Michele Galletta, H el ene ISNARD

17:01-17:21

THIN LAYER ACTIVATION OF NON-METALLIC MATERIAL BY USING THE $\text{nat-C}(3\text{He},x)$ Be-7 NUCLEAR REACTION BASED ON THE CARBON CONTENT

Speaker

Dr Ferenc Ditroi

17:21-17:41

CHALLENGES IN MEASUREMENTS OF ENRICHMENT OF Si-28 AS SILANE BY USING TOF-MS

Speaker

Dag Eriksen

17:41-17:56

RECENT DEVELOPMENTS IN NEUTRON BEAM CHARACTERIZATION AT THE RAON NDPS

Speaker

Geonhee Oh

17:56-18:11

DIGITAL $4\pi\beta$ (TDCR)- γ COINCIDENCE COUNTING AT THE BIPM USING A MODIFIED TDCR SYSTEM

Speaker

Dr Romain Coulon

18:30