

Session Program

15-19 Feb 2026

ISOTOPIC TIME MACHINE
FROM CULTURAL HERITAGE
TO SUSTAINABLE FUTURE



12th International Conference on Isotopes - 12ICI

1. Isotopes Production and Devices - Thu_S1_B

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

Thursday 19 February

09:00

1. Isotopes Production and Devices - Thu_S1_B

Session | **Location:** Grand Hotel Mediterraneo, Plenaria: Asia Room | **Conveners:** Arnaud GUERTIN, Juan Esposito

09:00–09:20

EMERGING ACCELERATOR-BASED RADIONUCLIDES TOWARDS THE THERAGNOSTICS PRINCIPLE: DEVELOPMENT AND TRANSLATION

Speaker

Nick van der Meulen

09:20–09:40

DEMONSTRATING THE RADIONUCLIDIC PURITY OF ACTINIUM-225 PRODUCED FROM A RADIUM-225 GENERATOR

Speaker

Dr Frank Scholz

09:40–10:00

APHRODITE-155_ACCELERATOR-BASED PRODUCTION OF THERANOSTIC RADIONUCLIDES: INVESTIGATIONS ON TERBIUM-155

Speaker

Petra Martini

10:00