

Session Program

Feb 15 - 19, 2026

ISOTOPIC TIME MACHINE
FROM CULTURAL HERITAGE
TO SUSTAINABLE FUTURE



12th International Conference on Isotopes - 12ICI

1. Isotopes Production and Devices - Thu_S1_A

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

Thu, February 19

8:59 AM

1. Isotopes Production and Devices - Thu_S1_A

Session | **Location:** Grand Hotel Mediterraneo, Plenaria: Africa Room | **Conveners:**
Renata Mikolajczak, Andrea Gandini

8:59 - 9:19 AM

PRODUCTION OF NO-CARRIER-ADDED HOLMIUM-166 BY DOUBLE NEUTRON CAPTURE AT MCMASTER NUCLEAR REACTOR

Speaker

Dr Karin Nielsen

9:19 - 9:39 AM

SIMULTANEOUS Ac-225 & Pb-212 PRODUCTION USING ACCELERATOR-PRODUCED SECONDARY NEUTRONS

Speaker

Lee Bernstein

9:39 - 9:59 AM

PRODUCTION OF THERAGNOSTIC RADIONUCLIDES WITH NEUTRON ACTIVATOR: FESTA EXPERIMENTS

Speaker

Jean-Michel Horodyski

10:00 AM