

Session Program

15-19 Feb 2026

ISOTOPIC TIME MACHINE
FROM CULTURAL HERITAGE
TO SUSTAINABLE FUTURE



12th International Conference on Isotopes - 12ICI

3. Isotopes in the Environment - Wed_S1_B

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

Wednesday 18 February

11:00

3. Isotopes in the Environment - Wed_S1_B

Session | **Location:** Grand Hotel Mediterraneo, Plenaria: Asia Room | **Conveners:** Giuseppe Lepori, Sonja Schreurs

11:00-11:20

ENVIRONMENTAL RADIOACTIVITY MAPPING IN ITALY: INSIGHT FROM THE ITALRAD PROJECT

Speaker

Fabio Mantovani

11:20-11:40

ASSESSMENT OF RADON AND RADIUM IN DRINKING SPRING WATER IN THE REGION OF BEIRA INTERIOR, PORTUGAL

Speaker

Caroline Licour

11:40-12:00

TIME-RESOLVED GAMMA SPECTROMETRY FOR DISENTANGLING NATURAL AND ANTHROPOGENIC AIRBORNE RADIONUCLIDES

Speaker

Nedime Irem Elek

12:00-12:20

FROM SOIL TO TREE: ELEMENTAL DRIVERS FOR TIMBER TRACEABILITY

Speaker

Gabriele Rossini Moreira

12:20-12:40

RADIOXEON MEASUREMENTS AND SOURCES IN ATLANTA, GEORGIA, USA

Speaker

Steven Biegalski

13:00