

Session Program

Feb 15 - 19, 2026

ISOTOPIC TIME MACHINE
FROM CULTURAL HERITAGE
TO SUSTAINABLE FUTURE



12th International Conference on Isotopes - 12ICI

5. Energy & Decommissioning - Mon_S3_D

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

Mon, February 16

5:02 PM

5. Energy & Decommissioning - Mon_S3_D

Session | **Location:** Grand Hotel Mediterraneo, Pacifico Room | **Conveners:** Jean-Michel Horodyski, Giulio Salvadori

5:02 - 5:22 PM

IMMOBILISATION OF CATIONIC AND ANIONIC RADIONUCLIDE SPECIES IN ZEOLITITE-BASED ACID GEOPOLYMERS

Speaker

Fabio Fattori

5:22 - 5:42 PM

STRUCTURAL INSIGHTS INTO NOVEL CHELATORS FOR ACTINIDE AND LANTHANIDE SEPARATIONS

Speaker

Prof. Ilja Popovs

5:42 - 6:02 PM

SPECIATION AND VOLATILITY OF TELLURIUM EVAPORATED FROM LEAD-BISMUTH EUTECTIC

Speaker

Vladislav Zobnin

6:02 - 6:22 PM

ENABLING FUSION ENERGY - OPG'S TRITIUM LEGACY AND FUTURE

Speaker

Kirsten Lauritzen

6:32 PM