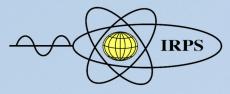


IRRMA-11 11th Topical Meeting on Industrial Radiation and Radioisotope Measurement Applications

ALMA MATER STUDIORUM Università di Bologna



Bologna (Italy), 23-28 July 2023

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Topics

- Material Testing and Non-destructive Techniques
- Contraband and Explosives Detection
- Nuclear Safeguards
- Radiation Applications in Medicine (Therapy and Diagnostics)
- Neutron Capture Therapy
- Prompt Gamma Applications
- Sources and Detectors
- Medical and Engineering Imaging Techniques
- Radioisotope production
- Modelling of Radiation Transport with Monte Carlo and Deterministic Methods
- Micro X-Ray Analysis
- Radiation Applications in Art and Archaeometry
- Radiation Applications to the Environment
- Dosimetry and Radiation Protection
- Emerging nuclear technologies
- Fundamental Parameters Initiative

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https://irrma.ing.unibo.it

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