

## eBook Information

# Neutron Radiography

WCNR-11

**Eds. Ulf Garbe, Filomena Salvemini and Joseph J. Bevitt**

Proceedings / PDF eBook DRM Free

The book reveals the amazing diversity of scientific and industrial applications of this technique, the advancements of the state-of-art neutron facilities, the latest method developments, and the expected future of neutron imaging.

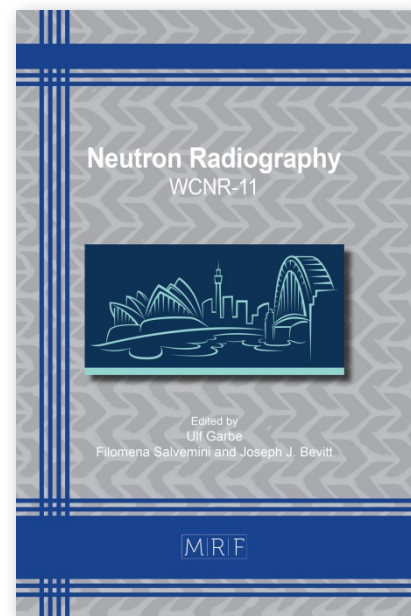
*Keyword:* Neutron Imaging, Neutron Radiography Facilities, Neutron Microscope, Neutron Computed Tomography, Digital Neutron Imaging, Fast-Neutron Imaging, Industrial Digital Camera, Scintillators for Neutron Diffraction Measurements, Modulated Beam Imaging, Neutron Grating Interferometry, Neutron Transmission Spectrum, Neutron Activation Analysis, Fission Neutron Tomography, Examination of Nuclear Fuels, Hydrogenous Samples, Archeological Objects, Japanese Swords, Silver Coins from Ancient Greece

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Neutron radiography represents a powerful non-destructive testing technique that is still very much in development. The book reveals the amazing diversity of scientific and industrial applications of this technique, the advancements of the state-of-art neutron facilities, the latest method developments, and the expected future of neutron imaging.



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