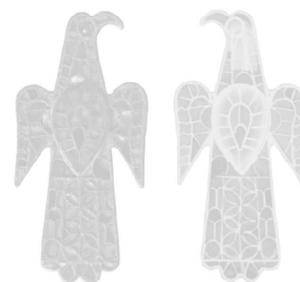


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IND 86

THE NEW X-RAY IMAGING FACILITY AT THE CENTRO CONSERVAZIONE E RESTAURO “LA VENARIA REALE”

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Abstract

Several non invasive techniques are applied in the field of preservation and restoration of artefacts which exploit the peculiar properties of the interaction of X-rays with matter. Among these, radiography and tomography are well established while the K-edge method for the analysis of the distribution of pigments on canvas is being proposed.

In the context of the neu_ART project, an imaging laboratory has been developed at the