## **Special Issue**

# Conservation and Restoration of Metal Artifacts

#### Message from the Guest Editors

The last decade has seen extensive research focus on implementation of a number of spectroscopic, electrochemical and imaging techniques, green materials and technologies, digital tools and methods for the conservation and restoration of metal artifacts. Routine practices and materials used for the storage, treatment, and transport of these artifacts are today deemed as either not safe or having a great impact on the environment. There is an effort by scholars to understand the carbon footprints of the materials they use in their practices to reduce their impact on the environment. This Special Issue will welcome manuscripts that link the following themes:

- Museum environments and climates for metal artifacts:
- Green materials and technologies for the conservation and restoration of metal artifacts;
- Non-invasive portable analytical techniques for the in situ analysis and diagnosis of metal alloys and surfaces, as well as the monitoring of metal artifacts in their surrounding environment;
- In situ conservation of metal artifacts;
- Characterization studies of metal artifacts, including corrosion matrices.

#### **Guest Editors**

Prof. Dr. Vasilike Argyropoulos

Dr. Maria Giannoulaki

Dr. Elodie Guilminot

#### Deadline for manuscript submissions

28 February 2026



# Heritage

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Heritage Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 heritage@mdpi.com

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## **About the Journal**

#### Message from the Editorial Board

Heritage is an international, peer-reviewed, open access journal that focuses on knowledge, conservation, interpretation and management of cultural and natural heritage, by presenting and enabling novelty and advances in sensing technologies, novel methods, best practices and policies. Heritage has the ambition to become a "cultural forum", where scientists and experts offer answers to significant issues affecting cultural and natural heritage, by creating a knowledge bridge between different technological and social disciplines. Heritage has an Editorial Board of eminent international leaders and this ensures rigorous peer-review processing for high quality and novel papers. We strongly recommend Heritage for the rapid and professional publication of your innovative research and case studies.

#### **Editors-in-Chief**

#### Dr. Francesco Soldovieri

National Research Council of Italy (CNR), Institute for Electromagnetic Sensing of the Environment (IREA), Via Diocleziano 328, 80124 Naples, Italy

Dr. Nicola Masini

CNR-IBAM, 85050 Baragiano Scalo, Italy

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