

# Special Issue

## Advanced Technology in Surface Characterization and Conservation for Architectural and Archaeological Heritage

### Message from the Guest Editors

Architectural and archaeological surfaces are often highly valuable and fragile heritage assets. The surface of these assets is exposed to various external risks, including environmental factors and intentional (vandalism) or unintentional damage, but its integrity can also be affected from the inside, through ageing processes in the immediate subsurface and the stability of the whole architectural/archaeological structure. This Special Issue welcomes original research articles and reviews on the following (or similar) topics:

- Advanced non-invasive methods for the characterisation of architectural and archaeological surfaces;
- Advanced surveying and monitoring technologies for the preservation of architectural and archaeological surfaces;
- Advanced technologies and approaches for the documentation of architectural and archaeological surfaces;
- Advanced methods and materials for the conservation of architectural and archaeological surfaces;
- Advanced interdisciplinary studies on the preservation of architectural and archaeological surfaces.

We look forward to receiving your contributions.

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### Guest Editors

Dr. Antonina Chaban

Dr. Jana Striova

Dr. Rita Deiana

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### Deadline for manuscript submissions

25 November 2025



## Coatings

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## About the Journal

### Message from the Editorial Board

Now more than ever, research is asked to deliver knowledge and technologies to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed in the spotlight of most contemporary research. Surface science and engineering play a key role in this regard, with an incredible potential in delivering new and deep scientific understanding and technical solutions essential to solve most of the major societal challenges.

Coatings is a well-established, peerreviewed, online journal dedicated to the vibrant field of surface science and engineering. Coatings publishes original research articles that report cutting-edge results and review papers that make the point on the hottest research topics.

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### Editors-in-Chief

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