



heritage



an Open Access Journal by MDPI

## Advances in Built Heritage Conservation: Materials, Methods and Management

Guest Editors:

**Dr. Jorge Feijoo Conde**

Defense University Center at the Spanish Naval Academy, University of Vigo, Pontevedra, Spain

**Dr. Iván Garrido González**

Defense University Center at the Spanish Naval Academy, University of Vigo, Plaza de España 2, Marín, 36920 Pontevedra, Spain

Deadline for manuscript submissions:

**31 December 2024**

### Message from the Guest Editors

Dear Colleagues,

We would like to invite you to submit your work to this Special Issue of *Heritage* focused on “*Advances in Built Heritage Conservation: Materials, Methods and Management*”. The protection of heritage is of utmost importance due to its cultural, historical, and social value. This protection can be achieved through the following steps: (1) Improving the properties of the materials affected or to be used in heritage conservation, an area in which advancements in the use of nanomaterials are on the rise; (2) enhancing current intervention methods to minimize the risk of causing new alteration processes and to achieve greater effectiveness; (3) implementing digital documentation techniques, such as 3D laser scanning, and the early detection of pathologies through non-destructive techniques, such as infrared thermography, to enable the precise assessment of the state of historical buildings and to facilitate the planning of subsequent interventions; and (4) applying effective management techniques to ensure the long-term sustainability of heritage conservation efforts.



[mdpi.com/si/205150](https://mdpi.com/si/205150)

Special Issue