Special Issue

Impact Assessment and Conservation Strategies for Managing Heritage During Climate Change

Message from the Guest Editor

Climate change presents complex challenges for heritage management-affecting sites, collections, and intangible cultural traditions. While its pace is gradual. planning rarely spans the 30-100 year horizon it demands. Fortunately, climate models now offer sharper resolution, helping us better anticipate future pressures. Many regions already face threats others will soon encounter, allowing best practices to be shared. Yet key questions remain: how can improved climate insights guide heritage strategies? What adaptations suit buildings, objects, and traditions? How will climate shifts affect indoor environments? And how do we account for prediction errors that risk poor decisions? This volume seeks contributions that explore these urgent questions and propose strategic, forward-looking responses to safeguard heritage in a changing world.

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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.

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