



## Cultural Heritage and Natural Disasters

Guest Editors:

**Dr. Ionut Cristi Nicu**

High North Department,  
Norwegian Institute for Cultural  
Heritage Research (NIKU), Fram  
Centre, N-9296, Tromsø, Norway

**Dr. Alin Mihu-Pintilie**

Institute for Interdisciplinary  
Research, Science Research  
Department, Alexandru Ioan  
Cuza University of Iasi (UAIC), St.  
Lasca Catargi 54, 700107 Iași,  
Romania

**Mr. Erich Nau**

Digital Archaeology Department,  
Norwegian Institute for Cultural  
Heritage Research (NIKU),  
Storgata 2, 0105, Oslo, Norway

Deadline for manuscript  
submissions:

**closed (15 December 2020)**

### Message from the Guest Editors

Dear Colleagues,

Over the last decade, the intensity of natural disasters has increased all over the world, and they are being studied accordingly with the use of the newest GIS technologies and remote sensing. This means that they affect more and more cultural heritage sites in different parts of the world. This Special Issue focuses on the theory and the practice of applying modern technologies and methodology to advance the knowledge on cultural heritage of “living” together with natural disasters. Throughout history, natural disasters have destroyed significant cultural heritage sites (e.g., the mausoleum of Halicarnassus, which was destroyed by floods and earthquakes). The importance and value of cultural heritage is a significant legacy for future generations, and therefore, studies, policies, and management measures are needed.

Authors are invited to submit papers on the application of remote sensing and/or GIS in domains such as natural disasters (which could include but is not limited to...

Dr. Ionut Cristi Nicu  
Dr. Alin Mihu-Pintilie  
Mr. Erich Nau  
*Guest Editors*





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Marc A. Rosen**

Faculty of Engineering and  
Applied Science, University of  
Ontario Institute of Technology,  
Oshawa, ON L1G 0C5, Canada

## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

## Contact Us

*Sustainability* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](#)