

Post-Disaster Recovery and Disaster Risk Management in Ancient Times

Session

Research on adaptation and mitigation reflects a constant need to look at history and how to preserve heritage by making a memory of risk. In addition, sustainable post-disaster recovery implies learning from past experiences to prevent recreating forms of vulnerability.

The post-disaster recovery period provides an opportunity to accelerate, revise and update development plans toward building resilient communities. In ancient times, significant advances in disaster risk management, like preventive construction techniques, have emerged from archaeological evidence. For documenting historical chronology, digital technologies are today's key tools for interpretation, and an interdisciplinary approach to this topic is required.

The session topic discussed between humanistic and scientific disciplines, with different approaches and methodologies, can guide us to better understand prevention and recovery policies and strategies in ancient times, perhaps even as a model for today.

Motivation

Disasters and archaeoseismology have been my study subjects in recent years. These topics can help us understand and integrate the historical chronology and seismology of a place in an archaeological context, and we can still learn so much.

Target Audience

The archaeoseismological topic is multidisciplinary.

Keywords

#Archaeoseismology #disaster management #recovery