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Earthquake Engineering and Disaster Management

Guest Editors:

Message from the Guest Editors

Dr. Amin Hariri Dr. Siamak Sattar

Dr. Katherine J. Johnson

Dr. Juan Fung

Deadline for manuscript submissions: closed (30 September 2023) We solicit high-quality original research articles presenting state-of-the-art techniques and methods focused at the interface of sustainability, resilience, risk analysis and disaster management for structures and infrastructures subject to earthquakes. We welcome both theoretical and applied papers of high technical standard across various disciplines, thus facilitating an awareness and application of techniques and methods across fields.

Topics of interest include, but are not limited to:

- Risk and resilience of buildings and lifeline infrastructure systems;
- Social and economic considerations in the design of resilient systems;
- Seismic retrofit solutions and energy efficiency upgrades;
- Sustainable and resilient buildings and infrastructural networks;
- Functional recovery design and planning for the built environment;
- Uncertainty quantification in seismic assessment of structures;
- Compound seismic and other natural hazards towards risk mitigation.

We look forward to receiving your contributions.

Dr. Amin Hariri Dr. Siamak Sattar Dr. Katherine J. John **Specials**ue



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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

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