

## Special Issue

# Impact Assessment of Climate Change on Buildings

### Message from the Guest Editors

we are organizing a Special Issue entitled “Impact Assessment of Climate Change on Buildings”, addressed to report the most recent findings from researchers and professionals of the AECO sector. Original manuscripts covering the following broad themes are invited from researchers and agencies:

- Degradation and durability of the built environment under the influence of climate changes
- Risks caused by climate changes: built environment risk assessment
- The impact of climate changes on the comfort: at building level
- The impact of climate changes on the comfort: at city level
- Climate changes impact on the energy efficiency of buildings
- Climate changes impact on the durability of the built environment
- BIM as a tool for built environment risk assessment
- Approaches for the simulation of climate impacts on the built environment
- Other related topics

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### Guest Editors

Dr. Fernanda Rodrigues

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Prof. Dr. Sergio Montelpare

Engineering and Geology Department, University G. d'Annunzio of Chieti-Pescara, 42-65127 Pescara, Italy

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### Deadline for manuscript submissions

closed (31 August 2020)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,  
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