# Special Issue

# Recent Advances in the Digital Construction Industry and Its Applications

# Message from the Guest Editors

Discover the Future of Construction with Our Special Issue" Recent Advances in the Digital Construction Industry and Its Applications"Key Focus Areas:

- Construction 4.0
- Building Information Modeling (BIM)
- Digital Twins
- AR/VR/MR in Construction
- Al for Design & Operations
- IoT for Safety & Monitoring
- Virtual Design and Construction (VDC)
- Construction Progress Monitoring
- Lnfrastructure Lifecycle Management

Aims to: Highlight digital innovation in construction Offer a comprehensive research overview Provide insights for academia, industry, and policymakersCall for Papers:Share your groundbreaking research and case studies on the digital front of construction. Join us in shaping the industry's tomorrow. Submit Your Manuscript Today!

## **Guest Editors**

Prof. Dr. Edison Atencio

Prof. Dr. Felipe Muñoz-La Rivera

Dr. Rodrigo F. Herrera

### Deadline for manuscript submissions

20 May 2025



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# 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.

## Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

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