Special Issue

Building Information Modelling: Disrupting Team Building and Teamwork on Construction Projects

Message from the Guest Editors

This Special Issue welcomes various submission types, such as original research contributions, case studies, comparative studies, conceptual papers, and review studies in the following broad areas, namely:

- Overcoming the issues posed by intellectual property rights (IPR);
- Building an effective "virtual project management team":
- Resolving interoperability issues;
- Mitigating design and construction clashes;
- Employing applications of Industry 4.0 within a BIMenabled project;
- Educating the future BIM-enabled workforce;
- Reducing barriers to maintaining collaboration on BIM-enabled projects;
- Enhancing knowledge, skills, and abilities associated with collaboration on BIM-enabled projects;
- Using collaboration tools and technologies on BIMenabled projects; and
- Managing data between BIM and other technologies, and methods such as facilities management tools and enterprise resource planning systems.

Guest Editors

Dr. M. Reza Hosseini

Prof. Dr. David John Edwards

Prof. Dr. Josua Pienaar

Deadline for manuscript submissions

closed (29 February 2020)



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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.

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