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BIM Models and IoT for Sustainable and Smart Cities Sensing Approaches

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Deadline for manuscript submissions:

closed (30 June 2020)

Message from the Guest Editors

Dear Colleagues,

The Guests Editors of this Special Issue of *Sensors* are inviting submissions on the subject area of “BIM Models and IoT for Sustainable and Smart Cities Sensing Approaches.” The aim of this Special Issue is to improve our understanding of how BIM and sensor data applications can contribute to new opportunities in the IoT.

Topics of interest for publication may include, but are not limited to:

- IoT building applications for a sustainable approach;
- IoT sensor data visualization in 3D models;
- IoT smart systems; Indoor Location Systems;
- Cloud approaches for BIM models and security;
- New BIM models features;
- Real-time IoT data analysis on the cloud, including localization, personalization, and contextualization of IoT data using BIM models information;
- Application of AI strategies to physical context aware analytics.

Prof. Joao Ferreira
Prof. Ricardo Resende
Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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