

Download Intelligent Scene Modelling Information Systems

Building Information Modelling (BIM) is a digitalised technology under a collaborative working platform. Certain aspects of sustainability have been highlighted in recent BIM studies; however, no prior in-depth review has focused on BIM standards or guidelines and its uses for sustainability. In computer science, artificial intelligence (AI), sometimes called machine intelligence, is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals. In 3D computer graphics, 3D modeling is the process of developing a mathematical representation of any surface of an object (either inanimate or living) in three dimensions via specialized software. Major research endeavours within the Department are conducted within four research groups. The foci of these groups are nonlinear circuits and systems (including power electronics, wireless power transfer technologies, renewable energy systems, LED lighting systems and complex networks), communications (including optical and wireless ...), Intelligent Scene Modelling Information Systems.

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