

Table of Contents

International Journal of 3-D Information Modeling

Volume 5 • Issue 3 • July-September-2016 • ISSN: 2156-1710 • eISSN: 2156-1702

An official publication of the Information Resources Management Association

Research Articles

- 1 **Valid Space Description in BIM for 3D Indoor Navigation**
Abdoulaye Abou Diakit , Faculty of Architecture and the Built Environment, Delft University of Technology, Delft, Netherlands
Sisi Zlatanova, Faculty of Architecture and the Built Environment, Delft University of Technology, Delft, Netherlands
- 18 **A Comparative Analysis of the Complexities of Building Information Model(ling) Guides to Support Standardization**
Susan Keenlside, S8 Inc., Gatineau, Canada
Megan Beange, Carleton University, Ottawa, Canada
- 31 **Implementing BIM to Streamline a Design, Manufacture, and Fitting Workflow: A Case Study on A Fit-Out SME in the UK**
Marina Machado, University of Salford, Salford, UK
Jason Underwood, University of Salford, Salford, UK
Andrew Fleming, University of Salford, Salford, UK
- 47 **Collaborative 3D Modeling: Conceptual and Technical Issues**
Rafika Hajji, Institut Agronomique et V t rinaire Hassan II (IAV Hassan II), Rabat, Morocco
Roland Billen, University of Li ge, Li ge, Belgium

COPYRIGHT

The **International Journal of 3-D Information Modeling (IJ3DIM)** (ISSN 2156-1710; eISSN 2156-1702), Copyright   2016 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The *International Journal of 3-D Information Modeling* is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; ProQuest Advanced Technologies & Aerospace Journals; ProQuest Computer Science Journals; ProQuest Illustrata: Technology; ProQuest SciTech Journals; ProQuest Technology Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory