

# 12th International Workshop When Social Sciences Meets Lean And Digital Technologies

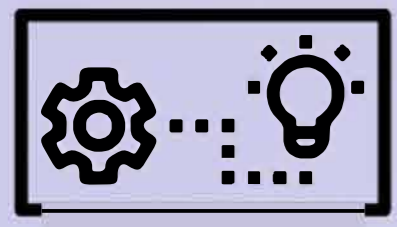
21 MAY 2025 West Lafayette, Indiana, USA

## Part of the CIB World Building Congress WBC2025



### Important Dates

- Short paper submission deadline: **10th January 2025**
- Short paper acceptance notification: **10th February 2025**
- Confirmation of attendance: **10th of March 2025**
- Workshop final programme available: **20th of March**



### Workshop

The workshop is set as a forum to enable the discussion and fertilisation of ideas on research currently under development. Building upon a decade of successful events, we invite researchers to contribute short papers exploring this evolving areas.

**We welcome submissions of ongoing research that:**

- Reflect on existing research at the intersection of Lean, Social Sciences and Digital Technologies
- Discusses the interplay between these areas
- Offer insights into current research needs and trends



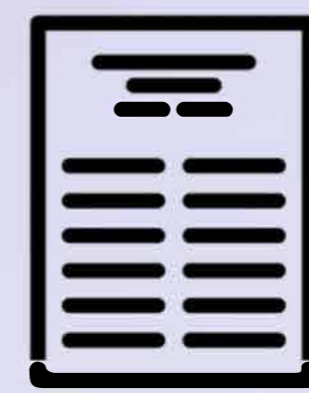
### Keynote speech by

Professor Vicente Gonzalez-Moret



### Workshop Themes

- Theory Building
- Sustainability and Net Zero
- Circular Economy
- Industry 4.0 and 5.0
- Lean and BIM Implementation
- Design Management
- Collaboration and Participatory approaches
- Integrated Project Delivery
- Digitalisation and Automation in design and construction
- Digital twins
- Production Planning and Control
- Prefabrication and Modular Construction



### Short Paper submission

Short papers need to be submitted by authors that would like to present their work at the Workshop. Short papers should have a minimum of three pages and a maximum of four pages (plus references).

The short papers should be developed according to the provided template.

**Please submit your paper through email to:**  
[patricia.tzortzopoulos@ntu.ac.uk](mailto:patricia.tzortzopoulos@ntu.ac.uk)



### Organising Committee

Professor Patricia Tzortzopoulos, Nottingham Trent University, UK

Professor Carlos Formoso, Federal University of Rio Grande do Sul, Brazil

Associate Professor Saeed Talebi, Birmingham City University, UK

Professor Ivanka Iordanova, Ecole de Technologie Superieure, Canada

**For further information, please visit**

<https://www.ntu.ac.uk/about-us/events/events/2025/5/12th-international-workshop-when-social-sciences-meets-lean-and-digital-technologies>