Disruption – displacement of well-established construction technologies, techniques or products to disruptively affect the normal operation or function of the construction industry while potentially creating a new industry or market. Artificial intelligence, virtual/ augmented reality, internet of things, blockchain technology, and e-commerce are some of the disruptive technologies that are significantly influencing the future of the construction industry.

Disaster – an occurrence that disrupts the normal conditions of existence and operation causing a level of suffering and challenge that exceeds the capacity of adjustment of the affected community and the construction industry.

Deconstruction – the dismantling or ‘unbuilding’ of buildings to maximise reusing and preserving the demolished fragments and involves taking a building apart piece by piece, essentially reversing the order of its construction.

Digitalization – the conversion and transformation of construction business processes to use digital technologies and embrace the ability of digital technology to collect data, establish trends and make better business decisions.

Development – in the context of construction refers to an industry that possesses the vision, leadership and capacity to bring about a positive transformation of itself within a condensed period of time.

Full papers should be submitted to: https://easychair.org/conferences/?conf=asocsa2021
PAPERS WILL BE REVIEWED ACCORDING TO:

- Relevance to the conference theme
- Objectives and outcomes of the conference
- Originality of subject matter
- Rigor and robustness of empirical research
- Research design and methods

DEADLINES:

- Full Paper submission deadline: 15th July 2021
- Notification of Paper acceptance: 6th August 2021
- Submission of final paper: 30th August 2021

(ONLY full paper submissions will be accepted)

THE PROCEEDINGS WILL BE PUBLISHED BY SPRINGER IN THE BOOK SERIES “LECTURE NOTES IN CIVIL ENGINEERING”, INDEXED IN SCOPUS, COMPENDEX AND WEB OF SCIENCE.

CONSTRUCTION IN 5D: DECONSTRUCTION, DIGITALIZATION, DISRUPTION, DISASTER, DEVELOPMENT

FULL PAPERS SHOULD BE SUBMITTED TO: https://easychair.org/conferences/?conf=asocsa2021

Please note: This will be a Virtual Conference ONLY.

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