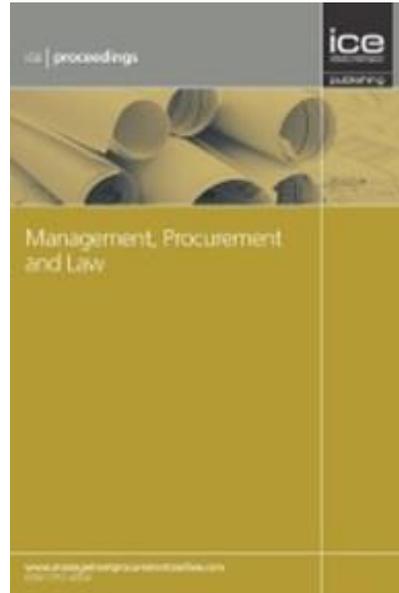




June 2018

CIB Encouraged Journal Call for Papers
Management, Procurement and Law

Civic ecology and life infrastructure: socially responsible and resilient design



CIB Encouraged Journal Management, Procurement and Law publishes original research and practice papers on all civil engineering and construction aspects of management, procurement and law as part of the Proceedings of the Institution of Civil Engineers.

Civic ecology and life infrastructure reflects the vulnerability and single importance of protecting and enhancing life.

That single pillar has supporting foundations of energy, water, food and human transportation infrastructure; environmental enhancement and biodiversity; safety, health and well-being; climate action; and disaster risk reduction. That covers everything needed for life on earth to flourish, and the civil engineers' chosen responsibilities.

What if we designed 'as if people matter'? Construction is problematic whenever the projects conflict with the fundamentals of human dignity and decency – for example, in the building of mega sports projects that displace communities or expose workers to extremely bad conditions, or which degrade the environment by lack of concern or by misplaced good intentions.

Designers require a full understanding of their ethical role when designing critical solutions to highly sophisticated problems with the primary aim of preserving or improving human life; demonstrating innovation, creativity and a passion for compassion in the delivery of disaster-resilient construction and recovery solutions.

This themed issue addresses a socially responsible and human-centred design approach to delivering a resilient built environment and protecting critical infrastructure. Accepted papers will explore how these and other related matters are addressed from a management, procurement or a legal perspective, offering contributors the opportunity to share best practices, present leading-edge thinking and challenge current practices, while identifying new research directions and practical approaches in the field.



Topics

Suggested topics might include, but are not limited to, the following:

- Disasters Futures Thinking and Alternative Scenario Building
- Addressing future vulnerabilities, risks and threats
- Disaster management and response: Socially responsible actions
- Engineering nature-based solutions to establish pollinator pathways
- Biodiversity actions on critical ecosystems post-disaster
- The impact of eco-gentrification on restoration of key habitats in post-disaster recovery
- Sustaining food security in an evolving built environment: Community health and environmental impacts
- Making space for the 'correct green space' in cities and towns

Call for Abstracts

Engineering practitioners and researchers engaged in any of these general topics are invited to submit a 200-word abstract by **20th August 2018**.

Relevant papers outside the main themes outlined above will also be considered.

The deadline for full papers is **28th February 2019**.

To submit your abstract online [click here](#).

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