

Future skill needs in municipal engineering

Proceedings of the Institution of Civil Engineers

Municipal Engineer

THEMED ISSUE

Champion: Professor John Parkin, London South Bank University

Much has changed and continues to change in the field of municipal engineering: management and procurement has experienced a cycle of change; the educational base for engineers and their training has changed; and developing policy needs have continued to demand technical progress. This themed issue considers the future skill needs in municipal engineering.

Papers will be considered for publication that identify and describe skills that engineers will require in order to continue delivering high-quality engineering services in the municipal context. Papers may consider current trends in skills requirements, or may identify interventions that may demand new, or otherwise unanticipated, skills. All papers should provide evidence to support the arguments that they promote.

In particular papers may cover, but not be limited to, subjects such as:

- Flooding prediction and management
- Urban and land drainage
- Coastal defence
- Re-use of brownfield sites
- Asset and value management
- Transport system operations, development and maintenance
- Buildings maintenance and adaptation
- Planning and control
- Governance and stakeholder engagement
- Sustainable development and decision making
- Regulation and legal issues

The deadline for abstracts is 1st December 2010. The deadline for submissions is 1st April 2011.

Municipal Engineer has a global scope and covers the whole life cycle of municipal services to communities. It addresses technical issues, political interface and community participation, the sustainability agenda, cultural context and the key dimensions of procurement, management and finance, as part of the *Proceedings of the Institution of Civil Engineers*.

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