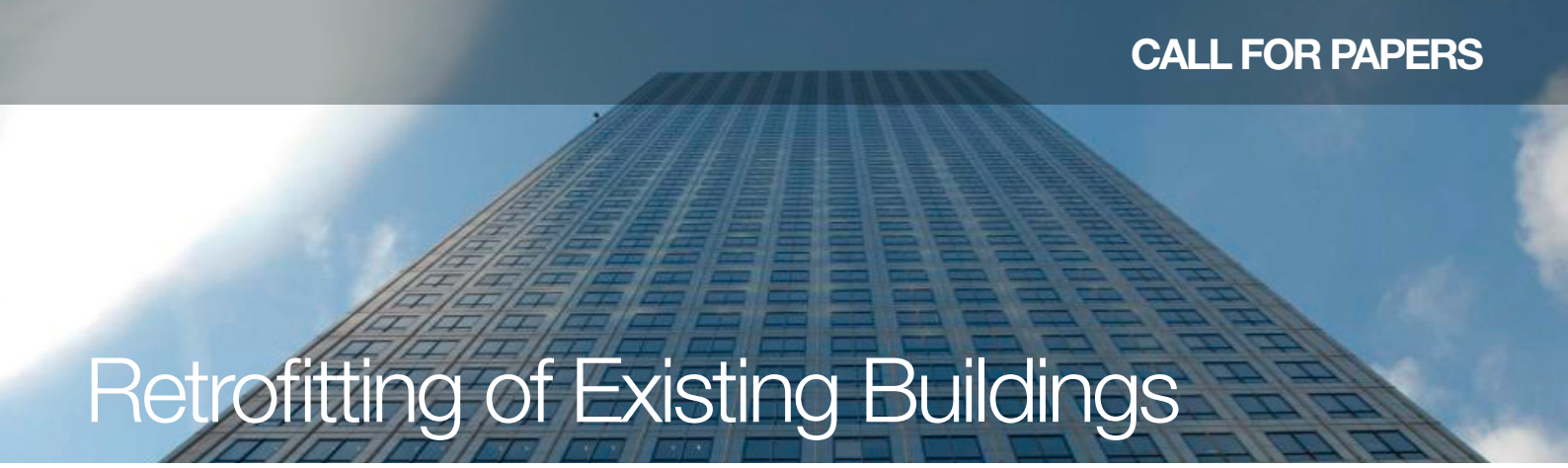
CALL FOR PAPERS



Retrofitting of Existing Buildings

Proceedings of the Institution of Civil Engineers

Structures and Buildings

THEMED ISSUE, APRIL 2012

Themed Issue Editor: Professor Tim Ibell, University of Bath, UK

Structures and Buildings **is a high quality, internationally refereed journal, published six times a year as part of the *Proceedings of the Institution of Civil Engineers*. A themed issue on Retrofitting of Existing Buildings is planned for April 2012 that will address the important subject of prolonging the lifetime of our existing infrastructure.**

Both original research papers and case studies are invited that address any aspect of building retrofit. The following themes will be of particular interest to the special issue.

- Structural engineering: retrofit and strengthening of existing buildings, techniques, fire issues and materials
- Façade engineering: replacement façades for improved building performance, key attributes, constructability and materials
- Architecture: retrofit philosophy and space redesign
- Economics: retrofit project management and value engineering

Professional designers and researchers engaged in any of these generic topics are invited to submit papers, which will be subject to the usual refereeing procedures. Papers should be broadly general in their approach and should not just concentrate on only one specific research aspect of that topic. Readership of the journal are primarily in the civil and structural engineering field, so specialist topics outside this field should reflect this.

Please email abstracts to Agnes Alvite, editorial coordinator, using the details below. Case studies and original research papers on any topic within the journal's aims and scope are also always welcome.

Invitation to authors

Contributors are invited to submit a brief outline (of about 200 words) by the 31 August 2010 for consideration by the Editorial Panel.

Paper format

Papers should be 2000– 5000 words long and where appropriate illustrated with 6–10 photographs and/or line drawings. Papers will be subject to the usual refereeing procedures.

Paper submission

The deadline for submissions is 30 November 2010. After this date, please contact the editorial office (details below). Submit online at www.editorialmanager.com/sb.

Structures and Buildings **publishes papers on the design and construction of civil engineering structures and the applied research associated with such activities as part of the *Proceedings of the Institution of Civil Engineers*.**

www.structuresandbuildings.com

Invitation to authors

To submit a briefing visit www.editorialmanager.com/sb

For further information and full journal guidelines please contact

Agnes Alvite T: +44 20 7665 2204; E. agnes.alvite@ice.org.uk

ice Institution of Civil Engineers | virtual library Essential civil engineering knowledge