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ICSE 2017 : 19th International Conference on Structural Engineering



ICSE 2017

May 25-26 2017, London, United Kingdom

Conference Information and Registration
<http://waset.org/conferences/2017/05/London/ICSE>

CALL FOR PAPERS

The ICSE 2017 : 19th International Conference on Structural Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Structural Engineering. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Structural Analysis and Design	Resistance
Computer-Aided Design	Design for Wind and Storm Resistance
Numerical Methods and Algorithms	Design for Fire Resistance
Finite Element Modelling	Design for Blast and Impact Resistance
Boundary Element Methods	Loadings on Structures and Design Codes
Computational Structural Mechanics	Case Studies of Structural Failures
High-Performance Computing	Innovative Solutions in Design and Construction
Nonlinear Dynamic Modelling	Plasticity and Nonlinear Material Modelling
Computational Wind Engineering	Damage Mechanics, Fracture and Fatigue
Vibration Analysis and Vibration Control	Structural Stability and Buckling Phenomena
Full-Scale Testing of Structures	
Design for Earthquake	