NOVEL DESIGN AND INFORMATION TECHNOLOGY APPLICATIONS FOR CIVIL AND STRUCTURAL ENGINEERING

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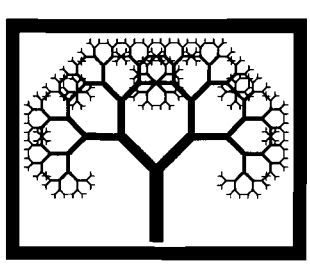
Edited by
B. Kumar and B.H.V. Topping



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❖PREFACE❖

This volume contains a selection of papers presented at *The Seventh International Conference on Civil and Structural Engineering* and *The Fifth International Conference on the Applications of Artificial Intelligence to Civil and Structural Engineering*, held concurrently 13-15 September 1999, at Oxford, England. The papers in this volume include the following topics: Conceptual Design; Novel Design Techniques; Detailed Design; Virtual Reality Applications; Information Technology, Systems and Management; Construction and Project Engineering Applications; Geotechnical and Groundwater Applications; Water and Public Health Applications; and Traffic Engineering Applications. Other papers from the conferences are published in:

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Bimal Kumar and Barry Topping