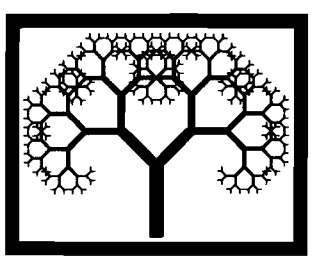
ADVANCES
IN
ENGINEERING COMPUTATIONAL TECHNOLOGY

ADVANCES IN ENGINEERING COMPUTATIONAL TECHNOLOGY

Edited by
B.H.V. Topping



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❖PREFACE❖

This volume contains a selection of papers presented at *The First International Conference on Engineering Computational Technology* and *The Fourth International Conference on Computational Structures Technology*, held in Edinburgh from 18-20 August 1998. The papers in this volume include the following topics: Intelligent Environments; Parallel and Distributed Computations; Genetic and Simulated Annealing Algorithms for Engineering Computations; Neural Computing for Engineering Computations; Object Oriented Technology; Knowledge Based Systems; Graphics, Objects and Virtual Reality; and Internet Applications. Other papers from the conferences are published in:

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