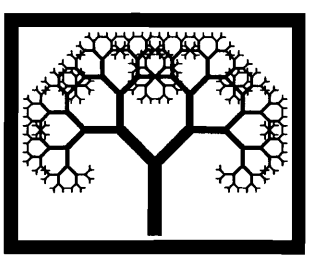
COMPUTATIONAL MECHANICS: TECHNIQUES AND DEVELOPMENTS

COMPUTATIONAL MECHANICS: TECHNIQUES AND DEVELOPMENTS

Edited by
B.H.V. Topping



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❖PREFACE❖

This volume contains a selection of contributed papers presented at *The Fifth International Conference on Computational Structures Technology* and *The Second International Conference on Engineering Computational Technology*, held in Leuven, Belgium from 6-8 September 2000. The papers in this volume include the following topics: Analysis of Mechanisms; Meshless Methods; Boundary Elements; Finite Element & Boundary Element Methods; Differential Quadrature Method; Dynamics Problems; Stochastic Methods of Analysis; Analysis of Fracture and Cracking; Contact and Contact Detection; Fluid-Structure Interaction; and Computational Fluid Dynamics. The complete list of conference proceedings volumes are as follows:

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