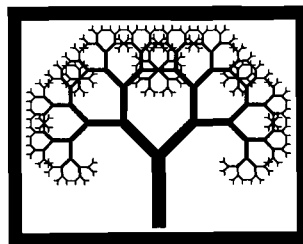


**COMPUTATIONAL TECHNIQUES
FOR
MATERIALS, COMPOSITES
AND
COMPOSITE STRUCTURES**

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*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: Materials Modelling; Damage Mechanics; Fatigue; Damage Models; Cracking Behaviour and Crack Modelling; Composites; Laminated Plates and Shells; Composite Structures; Computer Modelling and Analysis of Steel-Concrete Composite Joints. The complete list of conference proceedings volumes are as follows:

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