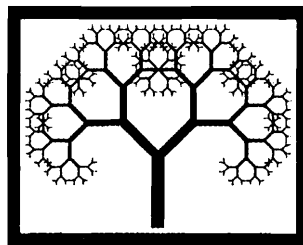


**ADVANCES
IN
OPTIMIZATION
FOR
STRUCTURAL ENGINEERING**

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STRUCTURAL ENGINEERING**

*Edited by
B.H.V. Topping*



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❖CONTENTS❖

1. INTEGRATED STRUCTURAL OPTIMIZATION

- 1.1 FULLY INTEGRATED DESIGN OPTIMIZATION FOR ENGINEERING STRUCTURES WITH BENCHMARKING, E. Hinton, J. Sienz and B. Hassani, University of Wales, Swansea, United Kingdom 1
- 1.2 DISSENY: AN INTEGRATED SYSTEM FOR THE STRUCTURES AND STRUCTURAL ELEMENTS OPTIMAL DESIGN, P. Marti-Montrull* and P. Company-Calleja#, *Department of Mechanical Engineering, University of Murcia, Cartagena, Spain, #Department of Technology, Jaume I University, Castellon, Spain..... 23

2. OPTIMIZATION FOR STRUCTURAL ANALYSIS

- 2.1 A COMPARISON OF COMPUTATIONAL AND EXPERIMENTAL YIELD-LINE ANALYSIS OF SLABS, T.D. Sloan*, A. Thavalingam*, A. Jennings* and J.J. McKeown#, *Civil Engineering Department, Queen's University, Belfast, United Kingdom, #Electrical Engineering Department, Queen's University, Belfast, United Kingdom..... 31
- 2.2 LIMIT STATE ANALYSIS OF MASONRY VAULTS, D.W. O'Dwyer, Department of Civil Engineering, Trinity College, Dublin, Ireland..... 35

3. RE-ANALYSIS, SENSITIVITY ANALYSIS AND OPTIMIZATION METHODS

- 3.1 REANALYSIS OF TRUSSES USING MODIFIED INITIAL DESIGNS, R. Levy, U. Kirsch and S. Liu, Department of Civil Engineering, Technion-Israel Institute of Technology, Haifa, Israel 45
- 3.2 REACTIVE TABU SEARCH FOR STRUCTURAL OPTIMIZATION, S. Manoharan* and S. Shanmuganathan#, *Department of Computer Science, University of Auckland, Auckland, New Zealand, #Department of Civil and Structural Engineering, The Nottingham Trent University, Nottingham, United Kingdom..... 53
- 3.3 DECOMPOSITION OF GENERAL FINITE ELEMENT SYSTEMS FOR OPTIMAL DESIGN, F. Spengemann and G. Thierauf, Department of Civil Engineering, University of Essen, Essen, Germany 61
- 3.4 MULTILEVEL OPTIMIZATION OF LARGE SCALE STRUCTURES BASED ON COMBINING OPTIMALITY CRITERION AND MATHEMATICAL PROGRAMMING ALGORITHMS, S. Maksimovic* and V. Zeljkovic#, *Aeronautical Institute, Belgrade, Yugoslavia, #Lola Institute, Belgrade, Yugoslavia..... 65
- 3.5 OPTIMAL ALLOCATION OF SHEAR WALL AT 3D FRAME BY GENETIC ALGORITHM APPLICATION, A. Miyamura*, Y. Kohama# and T. Takada#, *Nagoya City Women's College, Nagoya, Japan, #Department of Architecture, Mie University, Tsu, Japan..... 73

4. OPTIMAL TRUSS AND FRAME DESIGN

- 4.1 INELASTIC STABILITY OF RECTANGULAR FRAMES BY TRANSFER MATRICES, E.S. Kameshki* and S. Syngellakis#, *Department of Civil and Architectural Engineering, University of Bahrain, Isa Town, Bahrain, #Department of Mechanical Engineering, University of Southampton, Southampton United Kingdom..... 81
- 4.2 OPTIMAL COST DESIGN OF R/C FRAMES BASED ON EUROCODE 2, V.K. Koumoussis and S.G. Penferoudakis, National Technical University of Athens, Athens, Greece 93
- 4.3 GRAPH-THEORETICAL METHODS FOR OPTIMAL PLASTIC ANALYSIS AND DESIGN OF FRAMES, A. Mokhtar-Zadeh and A. Kaveh, Building and Housing Research Centre, Tehran, Iran and Iran University of Science and Technology, Tehran, Iran..... 101

5. OPTIMUM DESIGN FOR DYNAMICS

- 5.1 EFFICIENT OPTIMUM DESIGN OF STRUCTURES WITH FREQUENCY RESPONSE CONSTRAINTS USING HIGH QUALITY APPROXIMATION, E. Salajegheh, Civil Engineering Department, University of Kerman, Kerman, Iran107
- 5.2 OPTIMUM DESIGN OF ARCH BRIDGES USING MODAL CHARACTERISTICS, A. Bensalem and A. Sibbald, Department of Civil & Transportation Engineering, Napier University, Edinburgh, United Kingdom115
- 5.3 TOPOLOGICAL OPTIMIZATION OF QUADRILATERAL MESHES ASSOCIATED WITH A FREE-FORM SURFACE, S. Maza, F. Noel and J.C. Leon, Laboratory of Soils, Solids and Structures, URA CNRS, Grenoble, France.....125

6. OPTIMIZATION FOR COMPOSITIES AND NON-LINEAR MATERIALS

- 6.1 OPTIMUM DESIGN OF SANDWICH PLATES BASED ON THE STRUCTURAL STABILITY, C.D. Jang* and M.S. Cho#, *Department of Naval Architecture and Ocean Engineering, Seoul National University, Seoul, Korea, #Daewoo Heavy Industries, Ltd., Seoul, Korea135
- 6.2 OPTIMAL DESIGN OF LAMINATED COMPOSITE PLATES, G. Giambanco, S. Rizzo and R. Spallino, Department of Structural Engineering and Geotechnics, University of Palermo, Palermo, Italy143
- 6.3 MINIMUM-WEIGHT DESIGN OF A DYNAMICALLY LOADED MACHINE FOUNDATION ON AN INHOMOGENEOUS SOIL, Z. Sienkiewicz* and B. Wilczynski#, *Department of Civil Engineering, Technical University at Koszalin, Koszalin, Poland, #Department of Mechanical Engineering, Technical University at Koszalin, Koszalin, Poland149

7. TOPOLOGICAL DESIGN

- 7.1 STUDY ON TOPOLOGY OPTIMIZATION OF TRUSS STRUCTURES UNDER MULTIPLE STATIC LOADING CONDITIONS WITH NONLINEAR BEHAVIOUR CONSTRAINTS, B.Y. Duan*, S.H. Ye* and A.B. Templeman#, *Department of Mechanical Engineering, Xidian University, Xi'an, China, #Department of Civil Engineering, Liverpool University, Liverpool, United Kingdom.....157
- 7.3 TOPOLOGY OPTIMIZATION FOR DISCRETE, SYMMETRIC AND STABLE MATERIAL LAYOUT DESIGNS, C.C. Swan and I. Kosaka, Department of Civil & Environmental Engineering, The University of Iowa, United States of America.167
- 7.4 TOPOLOGY DESIGN OF PLATE AND SHELL STRUCTURES USING THE HARD KILL METHOD, F. van Keulen* and E. Hinton#, *Faculty of Mechanical Engineering and Marine Technology, Delft University of Technology, Delft, The Netherlands, #Department of Civil Engineering, University of Swansea, Swansea, United Kingdom.....177

8. SHAPE OPTIMIZATION

- 8.1 BOUNDARY ELEMENT REANALYSIS FOR SHAPE OPTIMIZATION, L.-J. Leu and S.-F. Tsai, Department of Civil Engineering, National Taiwan University, Taipei, Taiwan189
- 8.2 LAGRANGIAN MODEL FOR SHAPE OPTIMAL DESIGN OF THIN SHELLS OF REVOLUTION, J.I. Barbosa*, C.M. Mota Soares#, C.A. Mota Soares# and R.P. Leal**, *Escola Nautica Infante D. Henrique, Oeiras, Portugal, #IDMEC - Institute of Mechanical Engineering, I.S.T., Lisboa, Portugal, **Department of Mechanical Engineering, University of Coimbra, Coimbra, Portugal.....199
- 8.3 STRUCTURAL SENSITIVITY ANALYSIS WITH ELASTIC AND ELASTOPLASTIC STRESS FIELDS, C.E.K. Silva*, E. Hinton#, J. Sienz# and L.E. Vaz*, *Department of Civil Engineering, PUC-Rio, Rio de Janeiro, Brazil, #Department of Civil Engineering, University of Wales, Swansea, United Kingdom.....205

| | |
|---|-----|
| 8.4 OPTIMIZATION OF THE SHAPE OF THE NONCONICAL CONVERGING DIES TO MINIMIZE THE NECESSARY FORCES, E. Halbritter and G. Molnarka, Department of Mathematics, Istvan Szechenyi College, Gyor, Hungary..... | 215 |
| 8.5 THE ABOUDI MICROMECHANICAL MODEL FOR SHAPE DESIGN OF STRUCTURES, M. Paley, M.B. Fuchs and Y. Miroshnik, Department of Solid Mechanics, Materials and Structures, Tel Aviv University, Ramat Aviv, Israel..... | 221 |
| 8.6 ADAPTIVITY IN STRUCTURAL OPTIMIZATION, K. Maute and E. Ramm, Institute of Structural Analysis, University of Stuttgart, Stuttgart, Germany | 227 |
| 9. MULTIDISCIPLINARY OPTIMIZATION | |
| 9.1 OPTIMAL PROCESS DESIGN OF MULTI-STEP ROD DRAWING, A. Mihelic and B. Stok, Faculty of Mechanical Engineering, University of Ljubljana, Ljubljana, Slovenia..... | 239 |
| 9.2 SHAPE OPTIMIZATION OF A 3D STRUCTURE USING LINEAR AND NONLINEAR CODES, G. Chiandussi*, F. Urbinati# and R. Fontana#, *Department of Mechanical Engineering, Polytechnic of Turin, Turin, Italy, #Fiat Research Centre, Orbassano (Turin), Italy | 247 |

❖PREFACE❖

This volume contains a selection of papers presented at *The Third International Conference in Computational Structures Technology*, held in Budapest from 21st August-23rd August 1996. The papers in this volume include: Integrated Structural Optimization; Optimization for Structural Analysis; Re-analysis, Sensitivity Analysis and Optimization Methods; Optimal Truss and Frame Design; Optimum Design for Dynamics; Optimization for Composites and Non-Linear Materials; Topological Design; and Shape Optimization. Other papers from the conference are published in:

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Heriot-Watt University, Edinburgh
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