

# Supply Chain Network Design Applying Optimization And Analytics To The Global Supply Chain Ft Press Operations Management

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Proceedings of the ASME Design Engineering Division--2003 International

Aerospace Abstracts Computational Techniques and Applications, CTAC

Engineering Design and Design for Manufacturing Journal of Engineering for

Industry Transonic Symposium: Theory, Application, and Experiment, Volume 1,

Part 1 *Michael Warson John Altman Seevers Jacques Periaux Åke Jacobsson Guo*

*Jin Chen Derek Scott Linden Raymond E. Mineck B. H. V. Topping Veniamin*

*Vasil evich Malyshev Satyandra K. Gupta John R. Dixon*

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a genetic algorithm ga has been used in conjunction with the numerical  
electromagnetics code version 2 nec2 to create and optimize atypical wire  
antenna designs with impressive characteristics antenna design parameters are

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encoded into an ordered series of numbers and or symbols analogous to a biological chromosome a cost function that quantifies how well a design meets the engineer s specifications is created the ga uses these to generate and evaluate a population of designs the most successful designs are then promoted and mixed through mating and mutation while poor designs are removed this process difficult to trap in local minima continues until convergence criteria are met generally yielding excellent designs with no user intervention or initial guesses three antennas have been optimized a monopole loaded with a modified folded dipole the yagi antenna and the crooked wire genetic antenna prior study of the loaded monopole had shown hemispherical coverage was possible the ga found an asymmetric loaded monopole with an average variation in gain over the hemisphere of only 0 4db confirmed by measurement ga optimized yagi antennas surpassed the gain of conventional yagis by about 1db improvement also confirmed by measurement the ga designed a yagi with a beamwidth of 50 deg 60 deg sidelobes nearly 25db down and a 14 bandwidth specifications difficult to achieve using conventional techniques the crooked wire genetic antenna is several wires joined in series locations and lengths are determined by the ga optimization for hemispherical coverage with right hand circular polarization rhcp produced highly unusual shapes unrealizable using a conventional approach rhcp hemispherical coverage was achieved with less than 4db variation measurements verify the results

includes those papers presented at the 1985 and 1987 civil comp conferences which relate to the application of artificial intelligence techniques to civil and structural engineering

this book generalizes the classic theory of the regression experiment design in the case of kalman type filtering in controllable dynamic systems a new approach is proposed for optimization of the measurable parameters structure of navigation mean modes of the observability conditions of inputs for system identification etc the developed techniques are applied for enhancing efficiency

of spacecraft navigation and control

a selection of annotated references to unclassified reports and journal articles that were introduced into the nasa scientific and technical information system and announced in scientific and technical aerospace reports star and international aerospace abstracts iaa

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