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Numerical optimization of computer models

Hans-Paul Schwefel

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# **Numerical Optimization Of Computer Models**

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### **Numerical Optimization Of Computer Models:**

Numerical Optimization of Computer Models Hans-Paul Schwefel,1989 **Handbook of Parallel Computing and** Statistics Erricos John Kontoghiorghes, 2005-12-21 Technological improvements continue to push back the frontier of processor speed in modern computers Unfortunately the computational intensity demanded by modern research problems grows even faster Parallel computing has emerged as the most successful bridge to this computational gap and many popular solutions have emerged based on its concepts **Illustrating Evolutionary Computation with Mathematica** Christian Jacob, 2001-02-23 An essential capacity of intelligence is the ability to learn An artificially intelligent system that could learn would not have to be programmed for every eventuality it could adapt to its changing environment and conditions just as biological systems do Illustrating Evolutionary Computation with Mathematica introduces evolutionary computation to the technically savvy reader who wishes to explore this fascinating and increasingly important field Unique among books on evolutionary computation the book also explores the application of evolution to developmental processes in nature such as the growth processes in cells and plants If you are a newcomer to the evolutionary computation field an engineer a programmer or even a biologist wanting to learn how to model the evolution and coevolution of plants this book will provide you with a visually rich and engaging account of this complex subject Introduces the major mechanisms of biological evolution Demonstrates many fascinating aspects of evolution in nature with simple yet illustrative examples Explains each of the major branches of evolutionary computation genetic algorithms genetic programming evolutionary programming and evolution strategies Demonstrates the programming of computers by evolutionary principles using Evolvica a genetic programming system designed by the author Shows in detail how to evolve developmental programs modeled by cellular automata and Lindenmayer systems Provides Mathematica notebooks on the Web that include all the programs in the book and supporting animations movies and graphics Advanced Solutions in Power Systems Mircea Eremia, Chen-Ching Liu, Abdel-Aty Edris, 2016-09-27 Provides insight on both classical means and new trends in the application of power electronic and artificial intelligence techniques in power system operation and control This book presents advanced solutions for power system controllability improvement transmission capability enhancement and operation planning The book is organized into three parts The first part describes the CSC HVDC and VSC HVDC technologies the second part presents the FACTS devices and the third part refers to the artificial intelligence techniques All technologies and tools approached in this book are essential for power system development to comply with the smart grid requirements Discusses detailed operating principles and diagrams theory of modeling control strategies and physical installations around the world of HVDC and FACTS systems Covers a wide range of Artificial Intelligence techniques that are successfully applied for many power system problems from planning and monitoring to operation and control Each chapter is carefully edited with drawings and illustrations that helps the reader to easily understand the principles of operation or application Advanced Solutions in Power

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Kang, Paul Schonfeld, 2020-08-14 This monograph provides a comprehensive overview of methods for searching evaluating and optimizing highway location and alignments using genetic algorithms GAs a powerful Artificial Intelligence AI technique. It presents a two level programming structure to deal with the effects of varying highway location on traffic level changes in surrounding road networks within the highway location search and alignment optimization process. In addition the proposed method evaluates environmental impacts as well as all relevant highway costs associated with its construction operation and maintenance. The monograph first covers various search methods relevant cost functions constraints computational efficiency and solution quality issues arising from optimizing the highway alignment optimization HAO problem. It then focuses on applications of a special purpose GA in the HAO problem where numerous highway alignments are generated and evaluated and finally the best ones are selected based on costs traffic impacts safety energy and environmental considerations A review of other promising optimization methods for the HAO problem is also provided in this monograph

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