

Librería
Bonilla y Asociados
desde 1950



Título: New Optimization Techniques In Engineering

Autor: Godfrey Onwubolu

Precio: \$1875.50

Editorial:

Año: 2004

Tema:

Edición: 22^a

Sinopsis

ISBN: 9783540679219

Presently, general-purpose optimization techniques such as Simulated Annealing, and Genetic Algorithms, have become standard optimization techniques. Concerted research efforts have been made recently in order to invent novel optimization techniques for solving real life problems, which have the attributes of memory update and population-based search solutions. The book describes a variety of these novel optimization techniques which in most cases outperform the standard optimization techniques in many application areas. New Optimization Techniques in Engineering reports applications and results of the novel optimization techniques considering a multitude of practical problems in the different engineering disciplines - presenting both the background of the subject area and the techniques for solving the problems.