

Enrique Alba  
Amir Nakib  
Patrick Siarry (Eds.)

# Metaheuristics for Dynamic Optimization



Springer

# Metaheuristics For Dynamic Optimization Author Enrique Alba Sep 2012

**RJ Shavelson**



## **Metaheuristics For Dynamic Optimization Author Enrique Alba Sep 2012:**

Metaheuristics for Dynamic Optimization Enrique Alba, Amir Nakib, Patrick Siarry, 2012-08-11 This book is an updated effort in summarizing the trending topics and new hot research lines in solving dynamic problems using metaheuristics An analysis of the present state in solving complex problems quickly draws a clear picture problems that change in time having noise and uncertainties in their definition are becoming very important The tools to face these problems are still to be built since existing techniques are either slow or inefficient in tracking the many global optima that those problems are presenting to the solver technique Thus this book is devoted to include several of the most important advances in solving dynamic problems Metaheuristics are the more popular tools to this end and then we can find in the book how to best use genetic algorithms particle swarm ant colonies immune systems variable neighborhood search and many other bioinspired techniques Also neural network solutions are considered in this book Both theory and practice have been addressed in the chapters of the book Mathematical background and methodological tools in solving this new class of problems and applications are included From the applications point of view not just academic benchmarks are dealt with but also real world applications in logistics and bioinformatics are discussed here The book then covers theory and practice as well as discrete versus continuous dynamic optimization in the aim of creating a fresh and comprehensive volume This book is targeted to either beginners and experienced practitioners in dynamic optimization since we took care of devising the chapters in a way that a wide audience could profit from its contents We hope to offer a single source for up to date information in dynamic optimization an inspiring and attractive new research domain that appeared in these last years and is here to stay

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*Search and Optimization by Metaheuristics* Ke-Lin Du, M. N. S. Swamy, 2016-07-20 This textbook provides a comprehensive introduction to nature inspired metaheuristic methods for search and optimization including the latest trends in evolutionary algorithms and other forms of natural computing Over 100 different types of these methods are discussed in detail The authors emphasize non standard optimization problems and utilize a natural approach to the topic moving from basic notions to more complex ones An introductory chapter covers the necessary biological and mathematical backgrounds for understanding the main material Subsequent chapters then explore almost all of the major metaheuristics for search and optimization created based on natural phenomena including simulated annealing recurrent neural networks genetic algorithms and genetic programming differential evolution memetic algorithms particle swarm optimization artificial immune systems ant colony optimization tabu search and scatter search bee and bacteria foraging algorithms harmony search biomolecular computing quantum computing and many others General topics on dynamic multimodal constrained and multiobjective optimizations are also described Each chapter includes detailed flowcharts that illustrate specific algorithms and exercises that reinforce important topics Introduced in the appendix are some benchmarks for the evaluation of metaheuristics

*Search and Optimization by Metaheuristics* is intended primarily as a textbook for graduate and advanced undergraduate students specializing in engineering and computer science It will also serve as a valuable resource for scientists and researchers working in these areas as well as those who are interested in search and optimization methods

[An Introduction to Metaheuristics for Optimization](#) Bastien Chopard, Marco Tomassini, 2018-11-02 The authors stress the relative simplicity efficiency flexibility of use and suitability of various approaches used to solve difficult optimization problems The authors are experienced interdisciplinary lecturers and researchers and in their explanations they demonstrate many shared foundational concepts among the key methodologies This textbook is a suitable introduction for undergraduate and graduate students researchers and professionals in computer science engineering and logistics

**Hybrid Metaheuristics** Christian Blum, Andrea Roli, Michael Sampels, 2008-06-24 Optimization problems are of great importance in many fields They can be tackled for example by approximate algorithms such as metaheuristics Examples of metaheuristics are simulated annealing tabu search evolutionary computation iterated local search variable neighborhood search and ant colony optimization In recent years it has become evident that a skilled combination of a metaheuristic with other optimization techniques a so called hybrid metaheuristic can provide a more efficient behavior and a higher flexibility This is because hybrid metaheuristics combine their advantages with the complementary strengths of for example more classical optimization techniques such as branch and bound or dynamic programming The authors involved in this book are among the top researchers in their domain The

book is intended both to provide an overview of hybrid metaheuristics to novices of the field and to provide researchers from the field with a collection of some of the most interesting recent developments      *Optimization in Engineering Sciences* Dan Stefanoiu, Pierre Borne, Dumitru Popescu, Florin Gheorghe Filip, Abdelkader El Kamel, 2014-12-03 The purpose of this book is to present the main metaheuristics and approximate and stochastic methods for optimization of complex systems in Engineering Sciences It has been written within the framework of the European Union project ERRIC Empowering Romanian Research on Intelligent Information Technologies which is funded by the EU's FP7 Research Potential program and has been developed in co operation between French and Romanian teaching researchers Through the principles of various proposed algorithms with additional references this book allows the reader to explore various methods of implementation such as metaheuristics local search and populationbased methods It examines multi objective and stochastic optimization as well as methods and tools for computer aided decision making and simulation for decision making

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