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Lecture 31: Introduction to Metaheuristics

An introduction to nature-inspired
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Algorithm: Harmony Search

A new heuristic algorithm, mimicking the improvisation of music players, has been developed and named Harmony Search (HS). The performance of the algorithm is illustrated with a traveling salesman problem (TSP), a specific academic optimization problem, and a least-cost

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pipe network design problem. Access
Options.

A New Heuristic Optimization Algorithm:
Harmony Search ...

This paper describes a new, heuristic
algorithm which simultaneously
synthesizes the hardware and software

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architectures of a distributed system to meet a performance goal and minimize cost The hardware architecture of the synthesized system consists of a network of processors of multiple types and arbitrary communication topology; the software architecture consists of an allocation of processes to processors and a

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schedule for the processes. Most previous work in co-synthesis targets an ...

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Moreover, we offer a new heuristic algorithm which can boost the depth search processing a lot. The core idea is

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how to sort and reduce the potential candidates for each depth and nodes, and how to return the best path in a recursive way. We nally will compare and compete with the

New heuristic algorithm to improve the Minimax for Gomoku ...

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A New Heuristic Algorithm for the 3D Bin
Packing Problem ...

A fast and new heuristic recursive algorithm to find a minimum height for two-dimensional strip rectangular packing problem is presented. This algorithm is mainly based on heuristic strategies and a recursive structure, and its average

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running time is $T(n) = O(n^3)$. The computational results on a class of benchmark problems have shown that this algorithm not only finds shorter height than the known meta-heuristic ones, but also runs in shorter time.

A new heuristic recursive algorithm for

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Date Presented: May 25, 2014. A heuristic algorithm is one that is designed to solve a problem in a faster and more efficient fashion than traditional methods by sacrificing optimality, accuracy, precision, or completeness for speed. Heuristic algorithms often times used to solve NP-

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complete problems, a class of decision problems.

Heuristic algorithms - optimization

A new HS meta-heuristic algorithm was conceptualized using the musical process of searching for a perfect state of harmony. Musical performances seek to

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find pleasing harmony (a perfect state) as determined by an aesthetic standard, just as the optimization process seeks to find a global solution (a perfect state) as determined by an objective function.

A new meta-heuristic algorithm for
continuous engineering ...

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A heuristic function, also called simply a heuristic, is a function that ranks alternatives in search algorithms at each branching step based on available information to decide which branch to follow. For example, it may approximate the exact solution.

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Heuristic (computer science) - Wikipedia

A problem-solving heuristic is an informal, intuitive, speculative procedure that leads to a solution in some cases but not in others. The fact that the outcome of applying a heuristic is unpredictable means that the strategy can be either more or less effective than using an algorithm.

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The proposed heuristic tries to use the advantages of this basic algorithm and avoids its fails. To achieve this, the proposed heuristic presented a new strategy for choosing appropriate resource

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in any round. The simulation results by Gridsim show that the new heuristic can improve performance for a variety of assumptions.

A New Heuristic Algorithm for Improving
Total Completion ...

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Algorithm for the Two-Dimensional Irregular Packing Problem ... The results for the improved geometry and new heuristic set new benchmarks for the shapes1, shapes2, shirts,andtrousersdataset s.OnlytheSHAPES0dataset is not improved upon; the best solution still standing at ...

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A new heuristic algorithm has been proposed. □ The method is a swarm-based algorithm and different in mathematical model. □ The proposed method has been tested on some test beds. □ The proposed

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method showed a superior performance to find global optima. □ Also, it has been applied to a real engineering problem and found good results.

A new meta-heuristic optimizer:

Pathfinder algorithm ...

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FOR MINIMIZING THE MAKESPAN
ON ...

The main inspiration of this meta-heuristic algorithm is to originate from an unusual mating behavior of Scottish red deer in a breeding season. Similar to other population-based meta-heuristics, the red deer algorithm (RDA) starts with an initial

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population called red deers (RDs). They are divided into two types: hinds and male RDs.

Red deer algorithm (RDA): a new nature-inspired meta-heuristic

The results and comparison of the simulation of a new heuristic algorithm

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called Snake One are presented. The comparison is made with three heuristic algorithms, Genetic Algorithms, Simulated Annealing, and Tabu Search, using blocking probability and network utilization as standard indicators.

New Heuristic Algorithm for Dynamic

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Traffic in WDM Optical ...

In computer science and mathematical optimization, a metaheuristic is a higher-level procedure or heuristic designed to find, generate, or select a heuristic (partial search algorithm) that may provide a sufficiently good solution to an optimization problem, especially with

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incomplete or imperfect information or
limited computation capacity. ...

Metaheuristic - Wikipedia

Although HS is a relatively new meta heuristic algorithm, its effectiveness and advantages have been demonstrated in various applications like design of

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municipal water distribution networks, structural design, traffic routing, load dispatch problem in electrical engineering, multi objective optimization, rostering problems, clustering, classification and feature selection to name a few.

List of metaphor-based metaheuristics -

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Abstract In this paper, a new meta-heuristic algorithm based on free vibration of single degree of freedom systems with viscous damping is introduced, and it is called Vibrating Particles System...

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