

Special Issue

Metaheuristics for Rich Vehicle Routing Problems

Message from the Guest Editors

Vehicle routing problems (VRPs) represent a rapidly growing research domain in operations research and combinatorial optimization, aiming to develop mathematical models and efficient solution methods. As underlined by Laporte (2009), VRPs are nice laboratory-problems to test new ideas in algorithmics and optimization. Recent trends try to tackle rich VRPs, i.e., problems including many real-world constraints and requiring metaheuristics to solve the large instances met in practice. An upcoming Special Issue of the journal *Algorithms* is dedicated to recent advances on metaheuristic design and implementation for rich and/or large scale vehicle routing problems. Interested authors are invited to submit original work to this Special Issue coordinated by and .

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About the Journal

Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities.

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