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Variable Neighborhood Search for Symmetrical and Asymmetrical Optimization Problems

Guest Editors:

Prof. Dr. Angelo Sifaleras

Department of Applied Informatics, University of Macedonia, 54636 Thessaloniki, Greece

Dr. Andrei Sleptchenko

Department of Industrial and Systems Engineering, Khalifa University, Abu Dhabi, United Arab Emirates

Prof. Dr. Adriana Felicia Gabor

Department of Mathematics, Khalifa University, Abu Dhabi, United Arab Emirates

Deadline for manuscript submissions: closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

8th International Conference The Variable on Neighborhood Search (ICVNS 2021), will be held in Abu Dhabi U.A.E.. on 21 - 25March 2021 (http://www.icvns2020.info), and will continue the success of the previous ICVNS conferences. It will provide a stimulating environment in which researchers from various scientific fields can share and discuss their knowledge, expertise, and ideas related to the VNS metaheuristic and its applications. A key goal of the ICVNS conferences is the interdisciplinary synergy between scientists in the areas of operations research, computer science, and artificial intelligence, in order to mutually develop new methods for various optimization problems and machine learning tasks. This call for papers is dedicated to contributions on theoretical, methodological, or applied aspects of the VNS metaheuristic. Although we strongly encourage submissions from authors who attended ICVNS 2021, this call for papers is also open and welcomes submissions from the entire community of academics and practitioners. Please note that all submitted papers must be within the general scope of the Symmetry journal.







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Editor-in-Chief

Prof. Dr. Sergei D. Odintsov

 Institució Catalana de Recerca i Estudis Avançats (ICREA), Passeig Luis Companys, 23, 08010 Barcelona, Spain
Institute of Space Sciences (ICE-CSIC), C. Can Magrans s/n, 08193 Barcelona, Spain

Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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Symmetry Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/symmetry symmetry@mdpi.com X@Symmetry_MDPI