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Variable Neighborhood Search for Symmetrical and Asymmetrical Optimization Problems

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

8th International Conference The Neighborhood Search (ICVNS 2021), will be held in Abu U.A.E.. on 21 - 25March (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

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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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