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Analytic Hierarchy Process Applied for Benefits—Opportunities— Costs—Risks Management

Guest Editors:

Dr. Valério Salomon

Faculty of Engineering of Guaratinguetá, Sao Paulo State University, Av. Dr. Ariberto Pereira da Cunha, 333 - Pedregulho, Guaratinguetá 12516-410, SP, Brazil

valerio.salomon@unesp.br

Dr. Antonella Petrillo

Dipartimento di Ingegneria, University of Naples "Parthenope", Isola C4, Centro Direzionale, 80143 Naples, NA, Italy

antonella.petrillo@ uniparthenope.it

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Message from the Guest Editors

The Analytic Hierarchy/Network Processes (AHP/ANP), proposed by Prof. Thomas Saaty, are leading methods for multiple criteria decision analysis (MCDA). Prof. Saaty also developed the Model BOCR, where B stands for Benefits, O for opportunities, C for costs, and R for risks. B and O represent favorable aspects for an alternative, and C and R are unfavorable. Furthermore, B and C are certain aspects, and O and R are uncertain. Therefore, the application of AHP/ANP with Model BOCR allows the elicitation of mutually exclusive and collectively exhaustive criteria.

This Special Issue (SI) will be primarily driven to practical papers, bringing case studies from real-world applications. However, as this is not a specific requirement, methodological or theoretical contributions will also be considered for publication in the SI. For instance, hybrid applications of AHP/ANP with other MCDA methods will be very welcome in this SI.











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Editor-in-Chief

Prof. Dr. Thanasis Stengos Department of Economics and Finance, University of Guelph, Guelph, ON N1G2W1, Canada

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