Control and Optimization: From Complex Process to Systems Engineering Problems

Guest Editors:

Dr. Joseph Sang-Il Kwon
Artie McFerrin Department of Chemical Engineering, Texas A&M University, College Station, TX 77845, USA

Prof. Dr. Stevan Dubljevic
Department of Chemical and Materials Engineering, University of Alberta, Edmonton, AB T6G 2R3, Canada

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Message from the Guest Editors

Process system engineers are entering a new era of control and optimization of complex process systems. Motivated by this, the objective of this Special Issue is to provide an open forum for researchers who work on the control and optimization of complex process systems to share some of their recent results and to stimulate further research in this important area. Contributions are invited on topics that include theoretical results and methodological advances towards the analysis and control of canonical complex process systems, as well as the application of state-of-the-art control and optimization methodologies to new, industrially important complex process systems, which have not received much attention.

Special Issue

Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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