# **Special Issue**

# Modeling and Optimization with Industrial Considerations and Risk Assessment of Sustainable Systems and Services

# Message from the Guest Editors

The proposed thematic issue aims to contribute to the existing literature by investigating new improved sustainable strategies and optimal decisions of sustainable systems and services. The present Special Issue will highlight issues and new challenges that the imminent use of a large number of sustainable systems and services will bring. This session will encourage dialogue between managers, researchers, and users on issues of modeling and optimization with industrial considerations and risk assessment of sustainable systems and services.

Research areas may include (but are not limited to) the following:

Logistic and production systems;

Reliability, maintenance; and spare parts management;

Medical equipment maintenance;

Resources and budget allocation;

Prognostics and health management;

Supply chain management;

Services:

Sustainable systems;

Artificial intelligence/machine learning applications; etc.

I/We look forward to receiving your contributions.

#### **Guest Editors**

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# **About the Journal**

## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

## Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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