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Special Issue on Optimization and Its Applications

Call for Papers

Formally, the field of mathematical optimization is called mathematical programming, and calculus methods of optimization are basic forms of nonlinear programming. an optimization problem consists of maximizing or minimizing a real function by systematically choosing input values from within an allowed set and computing the value of the function. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **optimization and its applications**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **optimization and its applications**. In this special issue, potential topics include, but are not limited to:

- Optimization problems
- Minimum and maximum value of a function
- Convex programming
- Linear programming
- Fractional programming
- Stochastic programming
- Applications of optimization

Authors should read over the journal's For Authors carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's Paper Submission System.

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue - *Optimization and Its Applications***" should be chosen during your submission.

According to the following timetable:

Submission Deadline	January 29th, 2019
Publication Date	March 2019

Guest Editor:

Prof. Wen-Xiu Ma, University of South Florida, USA

For further questions or inquiries
Please contact Editorial Assistant at
jamp@scirp.org