

## Special Issue

# Scheduling Problems in Sustainability

### Message from the Guest Editor

Scheduling problems belong to operation levels that impact daily efficiency profoundly in industry. They manifest themselves as form-of-production scheduling problems, nurse scheduling problems, project scheduling problems, timetable scheduling problems, and so on. Researchers may consider the minimization of the earliness, tardiness, makespan, the number of people, and so forth. If the number of the objective function is more than one, it becomes a bi-objective or a multi-objective problem. These smaller scheduling problems could be solved using exact algorithms, such as the branch-and-bound algorithm, dynamic programming, or mixed integer linear programming. When we deal with larger scheduling problems, in particular, the NP-Hard ones, some popular meta-heuristics, such as the Genetic Algorithm, Ant Colony Optimization, discrete particle swarm optimization, and tabu search

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 September 2019)



## Sustainability

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### Editor-in-Chief

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